

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number:\* (800) 424-9300 Page 1 of 3  
24 hour Chemtrec International number:\* (703) 527-3887 (collect calls accepted.)  
\*TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING

A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS.  
Date prepared: 7/22/2013

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)

\*\*\*\*\*

----- SECTION I - PRODUCT IDENTIFICATION -----

PRODUCT IDENTITY (TRADE NAME): Water-Base Acrylic Paint Sets: (All Colors)

#9001 Acrylic Primary Paint Pod Set #9100(T)#9100-6 Auto Detailing Paint Pod Set  
#9101 (T)9101-6 Military Paint Pod Set #9184(T) Hobby Craft Acrylic Pod Set  
#9185(T) Model Car Acrylic Pod Set #9186(T) Hobby & Craft Acrylic Pod Set  
#9187(T) Model Car Acrylic Pod Set

----- SECTION II - HAZARDOUS INGREDIENTS & COMPOSTION INFORMATION ---

SPECIFIC_CHEMICAL_NAME	CAS_#	%_WT	OSHA_PEL/TWA	ACGIH_TLV/TWA
Propylene Glycol n-Butyl Ether	5131-66-8	6-12	Not Estab.	Not Estab.
Dipropylene Glycol n-Butyl Ether	29911-28-2	1-4	Not Estab.	Not Estab.
Trimethyl Pentanediol Diisobutyrate	6846-50-0	1-3	Not Estab.	Not Estab.

Carbon Black Pigment**	1333-86-4	0.1-4.0	3.5 mg/cu.m.	3.5 mg/cu.m.
Titanium Dioxide Pigment+	13463-67-7	0.1-20	15 mg/cu.m.*	10 mg/cu.m.*

\*\*Contained at levels 0.1% or greater in colors: Gloss Black, Flat Black, Gloss Brown, Gloss Royal Blue, Flat Gray, Flat Olive Drab, Neutral Gray, Gunship Gray  
+Contained at levels 0.1% or greater in all colors except: Gloss Red, Gloss Dark Red, Gloss Clear, Flat Red, Gloss Black and Flat Black.  
Non-Hazardous and Other Not Avail. Balance \* Total Dust  
Ingredients Below Reportable Levels

----- SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS -----

BOILING RANGE: 212 to 447 deg.F	SPECIFIC GRAVITY (Water=1): 1.106 (TYP)
GALLON WEIGHT OF	VAPOR PRESSURE: 19 mm Hg @ 20 deg.C (calc.)
PRODUCT (Lbs/Gal): 9.22 (TYP)	VAPOR DENSITY: Lighter than air.
PERCENT VOLATILES	EVAPORATION RATE: Slower than Ethyl Ether.
(By Volume): 72.5 (TYP)	

----- SECTION IV - FIRE & EXPLOSION HAZARD DATA -----

FLASH POINT (SFCC): > 200 deg. F  
OSHA FLAMMABILITY CLASSIFICATION: Combustible Liquid - CLASS IIIB  
FLAMMABLE LIMITS (calc.) IN AIR: LEL 2.6, UEL 12.5  
EXTINGUISHING MEDIA: Alcohol resistant foam, carbon dioxide, dry chemical or water fog.  
SPECIAL FIRE FIGHTING PROCEDURES: A stream of water could spread fire. Avoid breathing vapors. Keep personnel removed from and upwind of fire. Wear full protective equipment: Eye/Face Shield, Body (Full Bunker Gear), Respiratory (SCBA).  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Cool fire exposed containers with water spray (fog). Vapors may travel to an ignition source and flash back. Overexposure to decomposition products may cause a health hazard.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number:(815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)

24 hour Chemtrec telephone number: \*(800) 424-9300

Page 2 of 3

24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)

Date prepared: 7/22/2013

\*\*\*\*\*

Product Identity: Water-Base Acrylic Paint Sets: #9100, #9101, #9184, #9185,  
#9186, #9187, #9189 (All Colors)

----- SECTION V - SPILL OR LEAK PROCEDURES -----

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Contain spilled product by diking. Eliminate all possible ignition sources. Provide adequate ventilation. Equip emergency responders with appropriate personal protection equipment. Take up spill with an absorbent material and place in non-leaking container. Seal container for proper disposal.

WASTE DISPOSAL METHOD:

Do not incinerate closed containers. Dispose of in accordance with local, state, and federal regulations. Do not flush to sewer, watershed or waterway.

----- SECTION VI - HEALTH HAZARD DATA -----

PRIMARY ROUTES OF ENTRY: Inhalation and skin contact.

CARCINOGENICITY: NTP? NO IARC? YES\* OSHA REGULATED? NO

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Causes irritation and pain, seen as excess tearing and blinking with marked excess redness and swelling of the conjunctiva.

SKIN CONTACT: Prolonged and repeated liquid contact can cause defatting and drying of the skin which may result in skin irritation and dermatitis. May be absorbed through the skin.

BREATHING: Vapors or mist may cause irritation to the eyes and respiratory tract. High concentrations may cause headache, dizziness, nausea, vomiting and malaise.

SWALLOWING: May cause irritation of the gastrointestinal tract and may also cause effects resembling those from inhalation of vapor.

TARGET ORGAN EFFECT: Overexposures to Propylene Glycol n-Butyl Ether and Dipropylene Glycol n-Butyl Ether has been suggested as a cause of the following effects in laboratory animals: mild reversible liver effects and mild reversible kidney effects.

+ All colors except for Gloss Red, Gloss Dk Red, Flat Red and Gloss Clear contain Carbon Black Pigment and/or Titanium Dioxide Pigment which are IARC Group 2B-possible carcinogens.

----- SECTION VII EMERGENCY AND FIRST AID PROCEDURES -----

EYE CONTACT: Wash immediately with plenty of water for 15 minutes while holding eye lids open. Call a physician.

SKIN CONTACT: Remove any contaminated clothing and wash skin with soap and water thoroughly. If irritation persists, get medical attention.

BREATHING: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

SWALLOWING: Contact physician, medical facility, or poison control center for advice on whether to induce vomiting. If possible, do not leave individual unattended.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number:(815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 3 of 3  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
Date prepared: 7/22/2013

\*\*\*\*\*  
Product Identity: Water-Base Acrylic Paint Sets: #9100, #9101, #9184, #9185,  
#9186, #9187, #9189 (All Colors)

----- SECTION VIII- REACTIVITY DATA -----

STABILITY: Stable.  
CONDITIONS TO AVOID: None.  
INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents, and alkalies.  
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and/or carbon dioxide.  
HAZARDOUS POLYMERIZATION: Will not occur.

----- SECTION IX SPECIAL PROTECTION INFORMATION -----

RESPIRATORY PROTECTION: Avoid prolonged or repeated breathing of vapors, mists and/or dusts. If exposure may or does exceed occupational exposure limits (Section II) use a NIOSH-approved respirator to prevent overexposure. In accord with 29 CFR 1910.134 use either an atmosphere-supplying respirator or an air purifying respirator with appropriate chemical/mechanical filters.

VENTILATION: If the product is used in a confined area, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s). Heavy solvent vapors should be removed from the lower levels of area, and all ignition sources (non-explosion proof equipment) should be eliminated if flammable mixtures will be encountered.

PROTECTIVE GLOVES: Solvent resistant are recommended for prolonged contact.

EYE PROTECTION: Chemical safety splash goggles.

OTHER PROTECTIVE EQUIPMENT: Eye-Wash Station. Safety Shower. Rubber Apron.  
Chemical Safety Shoes. Protective Clothing.

----- SECTION X SPECIAL PRECAUTIONS -----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Read all label cautions.  
Do not get in eyes. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

This product is packaged and sold as a consumer good. This information is believed to be reliable and accurate, as of the date indicated. It is supplied on the condition that recipients will make their own determination as to its suitability and completeness for their purposes. The Testor Corporation assumes no responsibility for any damages resulting from reliance on this information.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number:(815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 1 of 4  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted).  
\*TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING  
A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS.  
Date prepared: 3/12/2012

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)

\*\*\*\*\*  
----- SECTION I - PRODUCT IDENTIFICATION -----

PRODUCT IDENTITY (TRADE NAME): Water-Base Paints (all colors) for Paint Sets:  
#4071, #4072, #6196, #9135, #9136, #9163, #9169,  
#9174, #9175, #9178, #9188, #9196, #9197, #9199,  
#9215, #9216, #9219

(This MSDS covers all products listed on page 4.)

----- SECTION II - HAZARDOUS INGREDIENTS & COMPOSTION INFORMATION -----

SPECIFIC_CHEMICAL_NAME	CAS_#	%_WT	OSHA_PEL/TWA	ACGIH_TLV/TWA
Propylene Glycol n-Butyl Ether	5131-66-8	5-12	Not Estab.	Not Estab.
Dipropylene Glycol n-Butyl Ether	29911-28-2	1-5	Not Estab.	Not Estab.
Trimethyl Pentanediol Diisobutyrate	6846-50-0	1-3	Not Estab.	Not Estab.

Carbon Black Pigment**	1333-86-4	0.1-4.0	3.5 mg/cu.m.	3.5 mg/cu.m.
Titanium Dioxide Pigment**	13463-67-7	0.1-20	15 mg/cu.m.*	10 mg/cu.m.*

\*\* Contained at levels 0.1% or greater in products identified with a "+"  
on page 4.

Non-Hazardous and Other Ingredients Below Reportable Levels Not Avail. Balance \* Total Dust

----- SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS -----

BOILING RANGE: 212 to 447 deg.F	SPECIFIC GRAVITY (Water=1): 1.118 (TYP)
GALLON WEIGHT OF PRODUCT (Lbs/Gal): 9.31 (TYP)	VAPOR PRESSURE: 17.1 mm Hg @ 20 deg.C (calc.)
PERCENT VOLATILES (By Volume): 72.5 (TYP)	VAPOR DENSITY: Lighter than air.
	EVAPORATION RATE: Slower than Ethyl Ether.

----- SECTION IV - FIRE & EXPLOSION HAZARD DATA -----

FLASH POINT (SFCC): > 200 deg. F  
OSHA FLAMMABILITY CLASSIFICATION: Combustible Liquid - CLASS IIIB  
FLAMMABLE LIMITS (calc.) IN AIR: LEL 2.6, UEL 12.5  
EXTINGUISHING MEDIA: Alcohol resistant foam, carbon dioxide, dry chemical or water fog.  
SPECIAL FIRE FIGHTING PROCEDURES: A stream of water could spread fire. Avoid breathing vapors. Keep personnel removed from and upwind of fire. Wear full protective equipment: Eye/Face Shield, Body (Full Bunker Gear), Respiratory (SCBA).  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Cool fire exposed containers with water spray (fog). Vapors may travel to an ignition source and flash back. Overexposure to decomposition products may cause a health hazard.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 2 of 4

Date prepared: 3/12/2012

\*\*\*\*\*

Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets

----- SECTION V - SPILL OR LEAK PROCEDURES -----

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Contain spilled product by diking. Eliminate all possible ignition sources. Provide adequate ventilation. Equip emergency responders with appropriate personal protection equipment. Take up spill with an absorbent material and place in non-leaking container. Seal container for proper disposal.

WASTE DISPOSAL METHOD:

Do not incinerate closed containers. Dispose of in accordance with local, state, and federal regulations. Do not flush to sewer, watershed or waterway.

----- SECTION VI - HEALTH HAZARD DATA -----

PRIMARY ROUTES OF ENTRY: Inhalation and skin contact.

CARCINOGENICITY: NTP? NO IARC? YES\* OSHA REGULATED? NO

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Causes irritation and pain, seen as excess tearing and blinking with marked excess redness and swelling of the conjunctiva.

SKIN CONTACT: Prolonged and repeated liquid contact can cause defatting and drying of the skin which may result in skin irritation and dermatitis. May be absorbed through the skin.

BREATHING: Vapors or mist may cause irritation to the eyes and respiratory tract. High concentrations may cause headache, dizziness, nausea, vomiting and malaise.

SWALLOWING: May cause irritation of the gastrointestinal tract and may also cause effects resembling those from inhalation of vapor.

TARGET ORGAN EFFECT: Overexposures to Propylene Glycol n-Butyl Ether and Dipropylene Glycol n-Butyl Ether has been suggested as a cause of the following effects in laboratory animals: mild reversible liver effects and mild reversible kidney effects.

\*Products identified with a "+" on page 4 contain Carbon Black Pigment and/or Titanium Dioxide which are IARC Group 2B-possible carcinogens.

----- SECTION VII EMERGENCY AND FIRST AID PROCEDURES -----

EYE CONTACT: Wash immediately with plenty of water for 15 minutes while holding eye lids open. Call a physician.

SKIN CONTACT: Remove any contaminated clothing and wash skin with soap and water thoroughly. If irritation persists, get medical attention.

BREATHING: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

SWALLOWING: Contact physician, medical facility, or poison control center for advice on whether to induce vomiting. If possible, do not leave individual unattended.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 3 of 4

Date prepared: 3/12/2012

\*\*\*\*\*

Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets

----- SECTION VIII- REACTIVITY DATA -----

STABILITY: Stable.

CONDITIONS TO AVOID: None.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents, and alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and/or carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

----- SECTION IX SPECIAL PROTECTION INFORMATION -----

RESPIRATORY PROTECTION: Avoid prolonged or repeated breathing of vapors, mists and/or dusts. If exposure may or does exceed occupational exposure limits (Section II) use a NIOSH-approved respirator to prevent overexposure. In accord with 29 CFR 1910.134 use either an atmosphere-supplying respirator or an air purifying respirator with appropriate chemical/mechanical filters.

VENTILATION: If the product is used in a confined area, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s). Heavy solvent vapors should be removed from the lower levels of area, and all ignition sources (non-explosion proof equipment) should be eliminated if flammable mixtures will be encountered.

PROTECTIVE GLOVES: Solvent resistant are recommended for prolonged contact.

EYE PROTECTION: Chemical safety splash goggles.

OTHER PROTECTIVE EQUIPMENT: Eye-Wash Station. Safety Shower. Rubber Apron.  
Chemical Safety Shoes. Protective Clothing.

----- SECTION X SPECIAL PRECAUTIONS -----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Read all label cautions.  
Do not get in eyes. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

This product is packaged and sold as a consumer good. This information is believed to be reliable and accurate, as of the date indicated. It is supplied on the condition that recipients will make their own determination as to its suitability and completeness for their purposes. The Testor Corporation assumes no responsibility for any damages resulting from reliance on this information.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 4 of 4

Date prepared: 3/12/2012

\*\*\*\*\*

Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets:  
#4071, #4072, #9135, #9136, #9163, #9174, #9175, #9178,  
#9188, #9196, #9197, #9199, #9215, #9216,  
#9199, #9219

Stock Numbers and Description

921500 (921500004) Gloss Red  
921404+ (921504004) Gloss Purple  
921514+ (921514004) Gloss Teal  
921521+ (921521004) Gloss Blue  
921524+ (921524004) Gloss Black  
921534+ (921534004) Camouflage Green  
921535+ (921535004) Flat Dark Gull Gray  
921536 (921536004) Gloss Orange  
921537+ (921537004) Metallic Gold  
921553+ (921553004) Gloss Green  
921556+ (921556004) Primer  
921557+ (921557004) Gloss Yellow  
921558+ (921558004) Flat Tan  
921559 (921559004) Gloss Clear  
921567+ (921567004) Gloss Dark Blue  
921568+ (921568004) Gloss Green  
921569+ (921569004) Primer  
921570+ (921570004) Flat Olive Drab  
921571+ (921571004) Flat Neutral Gray  
921572+ (921572004) Flat Camouflage Gray  
921573+ (921573004) Flat Black  
921574+ (921574004) Flat White  
921575+ (921575004) Metallic Silver  
921576+ (921576004) Flat Gunship Gray  
921577+ (921577004) Flat Light Ghost Gray  
921578+ (921578004) Flat Dark Ghost Gray  
921580+ (921580004) Flat Dark Tan  
921581+ (921581004) Flat Dark Green  
921585+ (921585004) Flat Black  
921586+ (921586004) Steel  
921587+ (921587004) Gloss White  
AR0010004+ Gloss Gull Gray

+ Products that contain Carbon Black and/or Titanium Dioxide 0.1% or greater.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number:(815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 1 of 4  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted).  
\*TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING  
A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS.  
Date prepared: 7/22/2013

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)

\*\*\*\*\*  
----- SECTION I - PRODUCT IDENTIFICATION -----

PRODUCT IDENTITY (TRADE NAME): Water-Base Paints (all colors) for Paint Sets:  
#4027 (CA), #4028 (CA), #4029 (CA) #9011, #9012,  
#9013, #9148, #9220T  
(This MSDS covers all products listed on page 4.)

----- SECTION II - HAZARDOUS INGREDIENTS & COMPOSTION INFORMATION -----

SPECIFIC_CHEMICAL_NAME	CAS_#	%_WT	OSHA PEL/TWA	ACGIH_TLV/TWA
Propylene Glycol n-Butyl Ether	5131-66-8	5-12	Not Estab.	Not Estab.
Dipropylene Glycol n-Butyl Ether	29911-28-2	1-5	Not Estab.	Not Estab.
Trimethyl Pentanediol Diisobutyrate	6846-50-0	1-3	Not Estab.	Not Estab.

Carbon Black Pigment**	1333-86-4	0.1-4.0	3.5 mg/cu.m.	3.5 mg/cu.m.
Titanium Dioxide Pigment**	13463-67-7	0.1-20	15 mg/cu.m.*	10 mg/cu.m.*

\*\* Contained at levels 0.1% or greater in products identified with a "+"  
on page 4.

Non-Hazardous and Other Not Avail. Balance \* Total Dust  
Ingredients Below Reportable Levels

----- SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS -----

BOILING RANGE: 212 to 447 deg.F SPECIFIC GRAVITY (Water=1): 1.042 (TYP)  
GALLON WEIGHT OF VAPOR PRESSURE: 19.1 mm Hg @ 20 deg.C (calc.)  
PRODUCT (Lbs/Gal): 8.68 (TYP) VAPOR DENSITY: Lighter than air.  
PERCENT VOLATILES EVAPORATION RATE: Slower than Ethyl Ether.  
(By Volume): 73.1 (TYP)

----- SECTION IV - FIRE & EXPLOSION HAZARD DATA -----

FLASH POINT (SFCC): > 200 deg. F  
OSHA FLAMMABILITY CLASSIFICATION: Combustible Liquid - CLASS IIIB  
FLAMMABLE LIMITS (calc.) IN AIR: LEL 2.6, UEL 12.5  
EXTINGUISHING MEDIA: Alcohol resistant foam, carbon dioxide, dry chemical or  
water fog.  
SPECIAL FIRE FIGHTING PROCEDURES: A stream of water could spread fire. Avoid  
breathing vapors. Keep personnel removed from and upwind of fire. Wear full  
protective equipment: Eye/Face Shield, Body (Full Bunker Gear), Respiratory  
(SCBA).  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Cool fire exposed containers with water  
spray (fog). Vapors may travel to an ignition source and flash back.  
Overexposure to decomposition products may cause a health hazard.



MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 2 of 4

Date prepared: 7/22/2013

\*\*\*\*\*

\* Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets

----- SECTION V - SPILL OR LEAK PROCEDURES -----

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Contain spilled product by diking. Eliminate all possible ignition sources. Provide adequate ventilation. Equip emergency responders with appropriate personal protection equipment. Take up spill with an absorbent material and place in non-leaking container. Seal container for proper disposal.

WASTE DISPOSAL METHOD:

Do not incinerate closed containers. Dispose of in accordance with local, state, and federal regulations. Do not flush to sewer, watershed or waterway.

----- SECTION VI - HEALTH HAZARD DATA -----

PRIMARY ROUTES OF ENTRY: Inhalation and skin contact.

CARCINOGENICITY: NTP? NO IARC? YES\* OSHA REGULATED? NO

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Causes irritation and pain, seen as excess tearing and blinking with marked excess redness and swelling of the conjunctiva.

SKIN CONTACT: Prolonged and repeated liquid contact can cause defatting and drying of the skin which may result in skin irritation and dermatitis. May be absorbed through the skin.

BREATHING: Vapors or mist may cause irritation to the eyes and respiratory tract. High concentrations may cause headache, dizziness, nausea, vomiting and malaise.

SWALLOWING: May cause irritation of the gastrointestinal tract and may also cause effects resembling those from inhalation of vapor.

TARGET ORGAN EFFECT: Overexposures to Propylene Glycol n-Butyl Ether and Dipropylene Glycol n-Butyl Ether has been suggested as a cause of the following effects in laboratory animals: mild reversible liver effects and mild reversible kidney effects.

\*Products identified with a "+" on page 4 contain Carbon Black Pigment and/or Titanium Dioxide which are IARC Group 2B-possible carcinogens.

----- SECTION VII EMERGENCY AND FIRST AID PROCEDURES -----

EYE CONTACT: Wash immediately with plenty of water for 15 minutes while holding eye lids open. Call a physician.

SKIN CONTACT: Remove any contaminated clothing and wash skin with soap and water thoroughly. If irritation persists, get medical attention.

BREATHING: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

SWALLOWING: Contact physician, medical facility, or poison control center for advice on whether to induce vomiting. If possible, do not leave individual unattended.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 3 of 4

Date prepared: 7/22/2013

\*\*\*\*\*

\* Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets

----- SECTION VIII- REACTIVITY DATA -----

STABILITY: Stable.

CONDITIONS TO AVOID: None.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents, and alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and/or carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

----- SECTION IX SPECIAL PROTECTION INFORMATION -----

RESPIRATORY PROTECTION: Avoid prolonged or repeated breathing of vapors, mists and/or dusts. If exposure may or does exceed occupational exposure limits (Section II) use a NIOSH-approved respirator to prevent overexposure. In accord with 29 CFR 1910.134 use either an atmosphere-supplying respirator or an air purifying respirator with appropriate chemical/mechanical filters.

VENTILATION: If the product is used in a confined area, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s). Heavy solvent vapors should be removed from the lower levels of area, and all ignition sources (non-explosion proof equipment) should be eliminated if flammable mixtures will be encountered.

PROTECTIVE GLOVES: Solvent resistant are recommended for prolonged contact.

EYE PROTECTION: Chemical safety splash goggles.

OTHER PROTECTIVE EQUIPMENT: Eye-Wash Station. Safety Shower. Rubber Apron.  
Chemical Safety Shoes. Protective Clothing.

----- SECTION X SPECIAL PRECAUTIONS -----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Read all label cautions.  
Do not get in eyes. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

This product is packaged and sold as a consumer good. This information is believed to be reliable and accurate, as of the date indicated. It is supplied on the condition that recipients will make their own determination as to its suitability and completeness for their purposes. The Testor Corporation assumes no responsibility for any damages resulting from reliance on this information.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 4 of 4

Date prepared: 7/22/2013

\*\*\*\*\*

\* Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets:  
#4027 (CA), #4028 (CA), #4029 (CA) #9011,  
#9012, #9013, #9148, #9220T

Stock Numbers and Description

1921500	Gloss Red
1920504+	Gloss Purple
1921514+	Gloss Teal
1921521+	Gloss Blue
1921524+	Gloss Black
1921536	Gloss Orange
1921553+	Gloss Green
1921557+	Gloss Yellow
1921575	Silver
1921576+	Charcoal
1921587+	Gloss White
1921589	Crimson
1921590+	Jade
1921591	Hot Pink Pearl
1921592	Eggplant
1921594	Teal Pearl
1921595+	Sublime Green
1921596	Grape Pearl
1921597+	Scarlett
1921598+	Sherbert
1921599+	Mocha
1921593+	Citron

+ Products that contain Carbon Black and/or Titanium Dioxide 0.1% or greater.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number:\* (800) 424-9300 Page 1 of 3  
24 hour Chemtrec International number:\* (703) 527-3887 (collect calls accepted.)  
\*TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING

A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS.  
Date prepared: 7/22/2013

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)

\*\*\*\*\*

----- SECTION I - PRODUCT IDENTIFICATION -----

PRODUCT IDENTITY (TRADE NAME): Water-Base Acrylic Paint Sets: (All Colors)

#9001 Acrylic Primary Paint Pod Set #9100(T)#9100-6 Auto Detailing Paint Pod Set  
#9101 (T)9101-6 Military Paint Pod Set #9184(T) Hobby Craft Acrylic Pod Set  
#9185(T) Model Car Acrylic Pod Set #9186(T) Hobby & Craft Acrylic Pod Set  
#9187(T) Model Car Acrylic Pod Set

----- SECTION II - HAZARDOUS INGREDIENTS & COMPOSTION INFORMATION ---

SPECIFIC_CHEMICAL_NAME	CAS_#	%_WT	OSHA_PEL/TWA	ACGIH_TLV/TWA
Propylene Glycol n-Butyl Ether	5131-66-8	6-12	Not Estab.	Not Estab.
Dipropylene Glycol n-Butyl Ether	29911-28-2	1-4	Not Estab.	Not Estab.
Trimethyl Pentanediol Diisobutyrate	6846-50-0	1-3	Not Estab.	Not Estab.

Carbon Black Pigment**	1333-86-4	0.1-4.0	3.5 mg/cu.m.	3.5 mg/cu.m.
Titanium Dioxide Pigment+	13463-67-7	0.1-20	15 mg/cu.m.*	10 mg/cu.m.*

\*\*Contained at levels 0.1% or greater in colors: Gloss Black, Flat Black, Gloss Brown, Gloss Royal Blue, Flat Gray, Flat Olive Drab, Neutral Gray, Gunship Gray  
+Contained at levels 0.1% or greater in all colors except: Gloss Red, Gloss Dark Red, Gloss Clear, Flat Red, Gloss Black and Flat Black.  
Non-Hazardous and Other Not Avail. Balance \* Total Dust  
Ingredients Below Reportable Levels

----- SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS -----

BOILING RANGE: 212 to 447 deg.F	SPECIFIC GRAVITY (Water=1): 1.106 (TYP)
GALLON WEIGHT OF	VAPOR PRESSURE: 19 mm Hg @ 20 deg.C (calc.)
PRODUCT (Lbs/Gal): 9.22 (TYP)	VAPOR DENSITY: Lighter than air.
PERCENT VOLATILES	EVAPORATION RATE: Slower than Ethyl Ether.
(By Volume): 72.5 (TYP)	

----- SECTION IV - FIRE & EXPLOSION HAZARD DATA -----

FLASH POINT (SFCC): > 200 deg. F  
OSHA FLAMMABILITY CLASSIFICATION: Combustible Liquid - CLASS IIIB  
FLAMMABLE LIMITS (calc.) IN AIR: LEL 2.6, UEL 12.5  
EXTINGUISHING MEDIA: Alcohol resistant foam, carbon dioxide, dry chemical or water fog.  
SPECIAL FIRE FIGHTING PROCEDURES: A stream of water could spread fire. Avoid breathing vapors. Keep personnel removed from and upwind of fire. Wear full protective equipment: Eye/Face Shield, Body (Full Bunker Gear), Respiratory (SCBA).  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Cool fire exposed containers with water spray (fog). Vapors may travel to an ignition source and flash back. Overexposure to decomposition products may cause a health hazard.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number:(815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)

24 hour Chemtrec telephone number: \*(800) 424-9300

Page 2 of 3

24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)

Date prepared: 7/22/2013

\*\*\*\*\*

Product Identity: Water-Base Acrylic Paint Sets: #9100, #9101, #9184, #9185,  
#9186, #9187, #9189 (All Colors)

----- SECTION V - SPILL OR LEAK PROCEDURES -----

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Contain spilled product by diking. Eliminate all possible ignition sources. Provide adequate ventilation. Equip emergency responders with appropriate personal protection equipment. Take up spill with an absorbent material and place in non-leaking container. Seal container for proper disposal.

WASTE DISPOSAL METHOD:

Do not incinerate closed containers. Dispose of in accordance with local, state, and federal regulations. Do not flush to sewer, watershed or waterway.

----- SECTION VI - HEALTH HAZARD DATA -----

PRIMARY ROUTES OF ENTRY: Inhalation and skin contact.

CARCINOGENICITY: NTP? NO IARC? YES\* OSHA REGULATED? NO

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Causes irritation and pain, seen as excess tearing and blinking with marked excess redness and swelling of the conjunctiva.

SKIN CONTACT: Prolonged and repeated liquid contact can cause defatting and drying of the skin which may result in skin irritation and dermatitis. May be absorbed through the skin.

BREATHING: Vapors or mist may cause irritation to the eyes and respiratory tract. High concentrations may cause headache, dizziness, nausea, vomiting and malaise.

SWALLOWING: May cause irritation of the gastrointestinal tract and may also cause effects resembling those from inhalation of vapor.

TARGET ORGAN EFFECT: Overexposures to Propylene Glycol n-Butyl Ether and Dipropylene Glycol n-Butyl Ether has been suggested as a cause of the following effects in laboratory animals: mild reversible liver effects and mild reversible kidney effects.

+ All colors except for Gloss Red, Gloss Dk Red, Flat Red and Gloss Clear contain Carbon Black Pigment and/or Titanium Dioxide Pigment which are IARC Group 2B-possible carcinogens.

----- SECTION VII EMERGENCY AND FIRST AID PROCEDURES -----

EYE CONTACT: Wash immediately with plenty of water for 15 minutes while holding eye lids open. Call a physician.

SKIN CONTACT: Remove any contaminated clothing and wash skin with soap and water thoroughly. If irritation persists, get medical attention.

BREATHING: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

SWALLOWING: Contact physician, medical facility, or poison control center for advice on whether to induce vomiting. If possible, do not leave individual unattended.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number:(815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 3 of 3  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
Date prepared: 7/22/2013

\*\*\*\*\*  
Product Identity: Water-Base Acrylic Paint Sets: #9100, #9101, #9184, #9185,  
#9186, #9187, #9189 (All Colors)

----- SECTION VIII- REACTIVITY DATA -----

STABILITY: Stable.  
CONDITIONS TO AVOID: None.  
INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents, and alkalies.  
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and/or carbon dioxide.  
HAZARDOUS POLYMERIZATION: Will not occur.

----- SECTION IX SPECIAL PROTECTION INFORMATION -----

RESPIRATORY PROTECTION: Avoid prolonged or repeated breathing of vapors, mists and/or dusts. If exposure may or does exceed occupational exposure limits (Section II) use a NIOSH-approved respirator to prevent overexposure. In accord with 29 CFR 1910.134 use either an atmosphere-supplying respirator or an air purifying respirator with appropriate chemical/mechanical filters.  
VENTILATION: If the product is used in a confined area, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s). Heavy solvent vapors should be removed from the lower levels of area, and all ignition sources (non-explosion proof equipment) should be eliminated if flammable mixtures will be encountered.  
PROTECTIVE GLOVES: Solvent resistant are recommended for prolonged contact.  
EYE PROTECTION: Chemical safety splash goggles.  
OTHER PROTECTIVE EQUIPMENT: Eye-Wash Station. Safety Shower. Rubber Apron. Chemical Safety Shoes. Protective Clothing.

----- SECTION X SPECIAL PRECAUTIONS -----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Read all label cautions. Do not get in eyes. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

This product is packaged and sold as a consumer good. This information is believed to be reliable and accurate, as of the date indicated. It is supplied on the condition that recipients will make their own determination as to its suitability and completeness for their purposes. The Testor Corporation assumes no responsibility for any damages resulting from reliance on this information.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number:(815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 1 of 4  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted).  
\*TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING  
A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS.  
Date prepared: 7/22/2013

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)

\*\*\*\*\*  
----- SECTION I - PRODUCT IDENTIFICATION -----

PRODUCT IDENTITY (TRADE NAME): Water-Base Paints (all colors) for Paint Sets:  
#4027 (CA), #4028 (CA), #4029 (CA) #9011, #9012,  
#9013, #9148, #9220T  
(This MSDS covers all products listed on page 4.)

----- SECTION II - HAZARDOUS INGREDIENTS & COMPOSTION INFORMATION -----

SPECIFIC_CHEMICAL_NAME	CAS_#	%_WT	OSHA_PEL/TWA	ACGIH_TLV/TWA
Propylene Glycol n-Butyl Ether	5131-66-8	5-12	Not Estab.	Not Estab.
Dipropylene Glycol n-Butyl Ether	29911-28-2	1-5	Not Estab.	Not Estab.
Trimethyl Pentanediol Diisobutyrate	6846-50-0	1-3	Not Estab.	Not Estab.

Carbon Black Pigment**	1333-86-4	0.1-4.0	3.5 mg/cu.m.	3.5 mg/cu.m.
Titanium Dioxide Pigment**	13463-67-7	0.1-20	15 mg/cu.m.*	10 mg/cu.m.*

\*\* Contained at levels 0.1% or greater in products identified with a "+"  
on page 4.

Non-Hazardous and Other Not Avail. Balance \* Total Dust  
Ingredients Below Reportable Levels

----- SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS -----

BOILING RANGE: 212 to 447 deg.F SPECIFIC GRAVITY (Water=1): 1.042 (TYP)  
GALLON WEIGHT OF VAPOR PRESSURE: 19.1 mm Hg @ 20 deg.C (calc.)  
PRODUCT (Lbs/Gal): 8.68 (TYP) VAPOR DENSITY: Lighter than air.  
PERCENT VOLATILES EVAPORATION RATE: Slower than Ethyl Ether.  
(By Volume): 73.1 (TYP)

----- SECTION IV - FIRE & EXPLOSION HAZARD DATA -----

FLASH POINT (SFCC): > 200 deg. F  
OSHA FLAMMABILITY CLASSIFICATION: Combustible Liquid - CLASS IIIB  
FLAMMABLE LIMITS (calc.) IN AIR: LEL 2.6, UEL 12.5  
EXTINGUISHING MEDIA: Alcohol resistant foam, carbon dioxide, dry chemical or  
water fog.  
SPECIAL FIRE FIGHTING PROCEDURES: A stream of water could spread fire. Avoid  
breathing vapors. Keep personnel removed from and upwind of fire. Wear full  
protective equipment: Eye/Face Shield, Body (Full Bunker Gear), Respiratory  
(SCBA).  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Cool fire exposed containers with water  
spray (fog). Vapors may travel to an ignition source and flash back.  
Overexposure to decomposition products may cause a health hazard.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 2 of 4

Date prepared: 7/22/2013

\*\*\*\*\*

\* Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets

----- SECTION V - SPILL OR LEAK PROCEDURES -----

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Contain spilled product by diking. Eliminate all possible ignition sources. Provide adequate ventilation. Equip emergency responders with appropriate personal protection equipment. Take up spill with an absorbent material and place in non-leaking container. Seal container for proper disposal.

WASTE DISPOSAL METHOD:

Do not incinerate closed containers. Dispose of in accordance with local, state, and federal regulations. Do not flush to sewer, watershed or waterway.

----- SECTION VI - HEALTH HAZARD DATA -----

PRIMARY ROUTES OF ENTRY: Inhalation and skin contact.

CARCINOGENICITY: NTP? NO IARC? YES\* OSHA REGULATED? NO

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Causes irritation and pain, seen as excess tearing and blinking with marked excess redness and swelling of the conjunctiva.

SKIN CONTACT: Prolonged and repeated liquid contact can cause defatting and drying of the skin which may result in skin irritation and dermatitis. May be absorbed through the skin.

BREATHING: Vapors or mist may cause irritation to the eyes and respiratory tract. High concentrations may cause headache, dizziness, nausea, vomiting and malaise.

SWALLOWING: May cause irritation of the gastrointestinal tract and may also cause effects resembling those from inhalation of vapor.

TARGET ORGAN EFFECT: Overexposures to Propylene Glycol n-Butyl Ether and Dipropylene Glycol n-Butyl Ether has been suggested as a cause of the following effects in laboratory animals: mild reversible liver effects and mild reversible kidney effects.

\*Products identified with a "+" on page 4 contain Carbon Black Pigment and/or Titanium Dioxide which are IARC Group 2B-possible carcinogens.

----- SECTION VII EMERGENCY AND FIRST AID PROCEDURES -----

EYE CONTACT: Wash immediately with plenty of water for 15 minutes while holding eye lids open. Call a physician.

SKIN CONTACT: Remove any contaminated clothing and wash skin with soap and water thoroughly. If irritation persists, get medical attention.

BREATHING: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

SWALLOWING: Contact physician, medical facility, or poison control center for advice on whether to induce vomiting. If possible, do not leave individual unattended.



MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 3 of 4

Date prepared: 7/22/2013

\*\*\*\*\*

\* Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets

----- SECTION VIII- REACTIVITY DATA -----

STABILITY: Stable.

CONDITIONS TO AVOID: None.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents, and alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and/or carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

----- SECTION IX SPECIAL PROTECTION INFORMATION -----

RESPIRATORY PROTECTION: Avoid prolonged or repeated breathing of vapors, mists and/or dusts. If exposure may or does exceed occupational exposure limits (Section II) use a NIOSH-approved respirator to prevent overexposure. In accord with 29 CFR 1910.134 use either an atmosphere-supplying respirator or an air purifying respirator with appropriate chemical/mechanical filters.

VENTILATION: If the product is used in a confined area, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s). Heavy solvent vapors should be removed from the lower levels of area, and all ignition sources (non-explosion proof equipment) should be eliminated if flammable mixtures will be encountered.

PROTECTIVE GLOVES: Solvent resistant are recommended for prolonged contact.

EYE PROTECTION: Chemical safety splash goggles.

OTHER PROTECTIVE EQUIPMENT: Eye-Wash Station. Safety Shower. Rubber Apron.  
Chemical Safety Shoes. Protective Clothing.

----- SECTION X SPECIAL PRECAUTIONS -----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Read all label cautions.  
Do not get in eyes. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

This product is packaged and sold as a consumer good. This information is believed to be reliable and accurate, as of the date indicated. It is supplied on the condition that recipients will make their own determination as to its suitability and completeness for their purposes. The Testor Corporation assumes no responsibility for any damages resulting from reliance on this information.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 4 of 4

Date prepared: 7/22/2013

\*\*\*\*\*

\* Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets:  
#4027 (CA), #4028 (CA), #4029 (CA) #9011,  
#9012, #9013, #9148, #9220T

Stock Numbers and Description

1921500	Gloss Red
1920504+	Gloss Purple
1921514+	Gloss Teal
1921521+	Gloss Blue
1921524+	Gloss Black
1921536	Gloss Orange
1921553+	Gloss Green
1921557+	Gloss Yellow
1921575	Silver
1921576+	Charcoal
1921587+	Gloss White
1921589	Crimson
1921590+	Jade
1921591	Hot Pink Pearl
1921592	Eggplant
1921594	Teal Pearl
1921595+	Sublime Green
1921596	Grape Pearl
1921597+	Scarlett
1921598+	Sherbert
1921599+	Mocha
1921593+	Citron

+ Products that contain Carbon Black and/or Titanium Dioxide 0.1% or greater.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number:(815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 1 of 4  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted).  
\*TO BE USED ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING  
A SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS.  
Date prepared: 3/12/2012

This MSDS complies with OSHA 29 CFR 1910.1200 (The Hazard Communication Standard)

\*\*\*\*\*  
----- SECTION I - PRODUCT IDENTIFICATION -----

PRODUCT IDENTITY (TRADE NAME): Water-Base Paints (all colors) for Paint Sets:  
#4071, #4072, #6196, #9135, #9136, #9163, #9169,  
#9174, #9175, #9178, #9188, #9196, #9197, #9199,  
#9215, #9216, #9219

(This MSDS covers all products listed on page 4.)

----- SECTION II - HAZARDOUS INGREDIENTS & COMPOSTION INFORMATION -----

SPECIFIC_CHEMICAL_NAME	CAS_#	%_WT	OSHA_PEL/TWA	ACGIH_TLV/TWA
Propylene Glycol n-Butyl Ether	5131-66-8	5-12	Not Estab.	Not Estab.
Dipropylene Glycol n-Butyl Ether	29911-28-2	1-5	Not Estab.	Not Estab.
Trimethyl Pentanediol Diisobutyrate	6846-50-0	1-3	Not Estab.	Not Estab.

Carbon Black Pigment**	1333-86-4	0.1-4.0	3.5 mg/cu.m.	3.5 mg/cu.m.
Titanium Dioxide Pigment**	13463-67-7	0.1-20	15 mg/cu.m.*	10 mg/cu.m.*

\*\* Contained at levels 0.1% or greater in products identified with a "+"  
on page 4.

Non-Hazardous and Other Ingredients Below Reportable Levels Not Avail. Balance \* Total Dust

----- SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS -----

BOILING RANGE: 212 to 447 deg.F	SPECIFIC GRAVITY (Water=1): 1.118 (TYP)
GALLON WEIGHT OF PRODUCT (Lbs/Gal): 9.31 (TYP)	VAPOR PRESSURE: 17.1 mm Hg @ 20 deg.C (calc.)
PERCENT VOLATILES (By Volume): 72.5 (TYP)	VAPOR DENSITY: Lighter than air.
	EVAPORATION RATE: Slower than Ethyl Ether.

----- SECTION IV - FIRE & EXPLOSION HAZARD DATA -----

FLASH POINT (SFCC): > 200 deg. F  
OSHA FLAMMABILITY CLASSIFICATION: Combustible Liquid - CLASS IIIB  
FLAMMABLE LIMITS (calc.) IN AIR: LEL 2.6, UEL 12.5  
EXTINGUISHING MEDIA: Alcohol resistant foam, carbon dioxide, dry chemical or water fog.  
SPECIAL FIRE FIGHTING PROCEDURES: A stream of water could spread fire. Avoid breathing vapors. Keep personnel removed from and upwind of fire. Wear full protective equipment: Eye/Face Shield, Body (Full Bunker Gear), Respiratory (SCBA).  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Cool fire exposed containers with water spray (fog). Vapors may travel to an ignition source and flash back. Overexposure to decomposition products may cause a health hazard.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 2 of 4

Date prepared: 3/12/2012

\*\*\*\*\*

Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets

----- SECTION V - SPILL OR LEAK PROCEDURES -----

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Contain spilled product by diking. Eliminate all possible ignition sources. Provide adequate ventilation. Equip emergency responders with appropriate personal protection equipment. Take up spill with an absorbent material and place in non-leaking container. Seal container for proper disposal.

WASTE DISPOSAL METHOD:

Do not incinerate closed containers. Dispose of in accordance with local, state, and federal regulations. Do not flush to sewer, watershed or waterway.

----- SECTION VI - HEALTH HAZARD DATA -----

PRIMARY ROUTES OF ENTRY: Inhalation and skin contact.

CARCINOGENICITY: NTP? NO IARC? YES\* OSHA REGULATED? NO

EFFECTS OF OVEREXPOSURE:

EYE CONTACT: Causes irritation and pain, seen as excess tearing and blinking with marked excess redness and swelling of the conjunctiva.

SKIN CONTACT: Prolonged and repeated liquid contact can cause defatting and drying of the skin which may result in skin irritation and dermatitis. May be absorbed through the skin.

BREATHING: Vapors or mist may cause irritation to the eyes and respiratory tract. High concentrations may cause headache, dizziness, nausea, vomiting and malaise.

SWALLOWING: May cause irritation of the gastrointestinal tract and may also cause effects resembling those from inhalation of vapor.

TARGET ORGAN EFFECT: Overexposures to Propylene Glycol n-Butyl Ether and Dipropylene Glycol n-Butyl Ether has been suggested as a cause of the following effects in laboratory animals: mild reversible liver effects and mild reversible kidney effects.

\*Products identified with a "+" on page 4 contain Carbon Black Pigment and/or Titanium Dioxide which are IARC Group 2B-possible carcinogens.

----- SECTION VII EMERGENCY AND FIRST AID PROCEDURES -----

EYE CONTACT: Wash immediately with plenty of water for 15 minutes while holding eye lids open. Call a physician.

SKIN CONTACT: Remove any contaminated clothing and wash skin with soap and water thoroughly. If irritation persists, get medical attention.

BREATHING: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

SWALLOWING: Contact physician, medical facility, or poison control center for advice on whether to induce vomiting. If possible, do not leave individual unattended.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 3 of 4

Date prepared: 3/12/2012

\*\*\*\*\*

Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets

----- SECTION VIII- REACTIVITY DATA -----

STABILITY: Stable.

CONDITIONS TO AVOID: None.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents, and alkalies.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and/or carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

----- SECTION IX SPECIAL PROTECTION INFORMATION -----

RESPIRATORY PROTECTION: Avoid prolonged or repeated breathing of vapors, mists and/or dusts. If exposure may or does exceed occupational exposure limits (Section II) use a NIOSH-approved respirator to prevent overexposure. In accord with 29 CFR 1910.134 use either an atmosphere-supplying respirator or an air purifying respirator with appropriate chemical/mechanical filters.

VENTILATION: If the product is used in a confined area, provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s). Heavy solvent vapors should be removed from the lower levels of area, and all ignition sources (non-explosion proof equipment) should be eliminated if flammable mixtures will be encountered.

PROTECTIVE GLOVES: Solvent resistant are recommended for prolonged contact.

EYE PROTECTION: Chemical safety splash goggles.

OTHER PROTECTIVE EQUIPMENT: Eye-Wash Station. Safety Shower. Rubber Apron.  
Chemical Safety Shoes. Protective Clothing.

----- SECTION X SPECIAL PRECAUTIONS -----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Read all label cautions.  
Do not get in eyes. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

This product is packaged and sold as a consumer good. This information is believed to be reliable and accurate, as of the date indicated. It is supplied on the condition that recipients will make their own determination as to its suitability and completeness for their purposes. The Testor Corporation assumes no responsibility for any damages resulting from reliance on this information.

MATERIAL SAFETY DATA SHEET  
THE TESTOR CORPORATION  
440 BLACKHAWK PARK AVENUE  
ROCKFORD, ILLINOIS 61104

Telephone number: (815) 962-6654 (M-F 8:00 AM - 4:30 PM CDT)  
24 hour Chemtrec International number: \*(703) 527-3887 (collect calls accepted.)  
24 hour Chemtrec telephone number: \*(800) 424-9300 Page 4 of 4

Date prepared: 3/12/2012

\*\*\*\*\*

Product Identity: Water-Base Paints (All Colors) for Acryl Paint Sets:  
#4071, #4072, #9135, #9136, #9163, #9174, #9175, #9178,  
#9188, #9196, #9197, #9199, #9215, #9216,  
#9199, #9219

Stock Numbers and Description

921500 (921500004) Gloss Red  
921404+ (921504004) Gloss Purple  
921514+ (921514004) Gloss Teal  
921521+ (921521004) Gloss Blue  
921524+ (921524004) Gloss Black  
921534+ (921534004) Camouflage Green  
921535+ (921535004) Flat Dark Gull Gray  
921536 (921536004) Gloss Orange  
921537+ (921537004) Metallic Gold  
921553+ (921553004) Gloss Green  
921556+ (921556004) Primer  
921557+ (921557004) Gloss Yellow  
921558+ (921558004) Flat Tan  
921559 (921559004) Gloss Clear  
921567+ (921567004) Gloss Dark Blue  
921568+ (921568004) Gloss Green  
921569+ (921569004) Primer  
921570+ (921570004) Flat Olive Drab  
921571+ (921571004) Flat Neutral Gray  
921572+ (921572004) Flat Camouflage Gray  
921573+ (921573004) Flat Black  
921574+ (921574004) Flat White  
921575+ (921575004) Metallic Silver  
921576+ (921576004) Flat Gunship Gray  
921577+ (921577004) Flat Light Ghost Gray  
921578+ (921578004) Flat Dark Ghost Gray  
921580+ (921580004) Flat Dark Tan  
921581+ (921581004) Flat Dark Green  
921585+ (921585004) Flat Black  
921586+ (921586004) Steel  
921587+ (921587004) Gloss White  
AR0010004+ Gloss Gull Gray

+ Products that contain Carbon Black and/or Titanium Dioxide 0.1% or greater.