Date Printed: 4/21/2015 Page 1 / 8

# Safety Data Sheet



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## 1. Identification

Product Name: SPECLT SSPR POLYUR POLYURETHAN Revision Date: 4/21/2015

Product Identifier: 7870830 GH Supercedes Date: New SDS

Product Use/Class: Specialty Coating Polyurethane/Aerosol

Supplier: Rust-Oleum Corporation Manufacturer: Rust-Oleum Corporation 11 Hawthorn Parkway 11 Hawthorn Parkway

Vernon Hills, IL 60061 Vernon Hills, IL 60061

USA

USA

Preparer: Regulatory Department

**Emergency Telephone:** 24 Hour Hotline: 847-367-7700

## 2. Hazard Identification

**EMERGENCY OVERVIEW:** Harmful if swallowed. Extremely flammable liquid and vapor. Vapors may cause flash fire or explosion. Contents Under Pressure. Harmful if inhaled. May affect the brain or nervous system causing dizziness, headache or nausea. May cause eye, skin, or respiratory tract irritation. KEEP OUT OF REACH OF CHILDREN. Harmful if inhaled. Causes eye irritation. Use ventilation necessary to keep exposures below recommended exposure limits, if any. Vapor Harmful. Causes Eye, Skin, Nose, and Throat Irritation.

#### Classification

#### Symbol(s) of Product









#### Signal Word Danger

#### **Possible Hazards**

81% of the mixture consists of ingredient(s) of unknown acute toxicity

#### **GHS ADDITIONAL INFORMATION**

|  | 5 , | Category 2 Reproductive a<br>leet shall be available for |  |
|--|-----|--|--|
|  |     |  |  |

#### **GHS HAZARD STATEMENTS**

| Flammable Aerosol, category 1          | H222 | Extremely flammable aerosol.                    |
|--|------|---|
| Flammable Liquid, category 1           | H224 | Extremely flammable liquid and vapour.          |
| Acute Toxicity, Oral, category 5       | H303 | May be harmful if swallowed.                    |
| Acute Toxicity, Dermal, category 5     | H313 | May be harmful in contact with skin.            |
| Skin Irritation, category 2            | H315 | Causes skin irritation.                         |
| Eye Irritation, category 2             | H319 | Causes serious eye irritation.                  |
| Acute Toxicity, Inhalation, category 4 | H332 | Harmful if inhaled.                             |
| STOT, single exposure, category 3, RTI | H335 | May cause respiratory irritation.               |
| STOT, single exposure, category 3, NE  | H336 | May cause drowsiness or dizziness.              |
| Aspiration Hazard, category 2          | H305 | May be harmful if swallowed and enters airways. |

Date Printed: 4/21/2015 Page 2 / 8

Eve Irritation, category 2B H320 Causes eye irritation. H280 Contains gas under pressure; may explode if heated Flammable Aerosol, category 1 May cause genetic defects. Classified as mutagenic Category 1 if one Germ Cell Mutagenicity, category 1B H340 ingredient is present at or above 0.1%. Applies to liquids, solids (w/w units) and gases (v/v). The substance may also have its own exposure limit. Routes of exposure are dependent on ingredient form. H350 May cause cancer. Classified as carcinogenic Category 1 on the basis of Carcinogenicity, category 1B epidemiological and/or animal data. Mixtures are classified as carcinogenic

when at least 1 ingredient has been classified as carcinogenic and is present at 0.1% or above Routes of exposure are dependant on ingredient form.

STOT, repeated exposure, category 1 H372 Causes damage to organs <or state all organs affected, if known> through

Causes damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively

proven that no other routes of exposure cause the hazard>.

Serious Eye Damage, category 1 H318 Causes serious eye damage.

#### **GHS PRECAUTIONARY STATEMENTS**

P211 Do not spray on an open flame or other ignition source.
P220 Keep/Store away from clothing/.../combustible materials.

P235 Keep cool.

P251 Pressurized container: Do not pierce or burn, even after use.

P375 Fight fire remotely due to the risk of explosion.

P102 Keep out of reach of children. P103 Read label before use.

P202 Do not handle until all safety precautions have been read and understood.

P234 Keep only in original container.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P262 Do not get in eyes, on skin, or on clothing.

P264 Wash ... thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.

P285 In case of inadequate ventilation wear respiratory protection.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P351 Rinse cautiously with water for several minutes.

P374 Fight fire with normal precautions from a reasonable distance.

P402 Store in a dry place.

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C / 122°F.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/.../ equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower.

P370+P378 In case of fire: Use ... for extinction.
P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container to ...
P321 Specific treatment (see ... on this label).
P352 Wash with plenty of soap and water.

P362 Take off contaminated clothing and wash before reuse.
P332+P313 If skin irritation occurs: Get medical advice/attention.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

P405 Store locked up.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P201 Obtain special instructions before use.

Date Printed: 4/21/2015 Page 3 / 8

P308+P313 IF exposed or concerned: Get medical advice/attention.

P314 Get medical advice/attention if you feel unwell.

P310 Immediately call a POISON CENTER or doctor/physician. P302+P350 IF ON SKIN: Gently wash with plenty of soap and water.

## 3. Composition/Information On Ingredients

#### **HAZARDOUS SUBSTANCES**

| <u>Chemical Name</u>            | CAS-No.    | <u>Wt.%</u><br><u>Range</u> | GHS Symbols           | GHS Statements               |
|---------------------------------|------------|-----------------------------|-----------------------|------------------------------|
| Acetone                         | 67-64-1    | 10-25                       | GHS02-GHS07           | H225-336-319                 |
| Propane                         | 74-98-6    | 10-25                       |                       |                              |
| Stoddard Solvent                | 8052-41-3  | 10-25                       | GHS02-GHS08           | H224-340-350-372             |
| Solvent Naphtha, Light Aromatic | 64742-95-6 | 10-25                       | GHS08                 | H340-350                     |
| n-Butane                        | 106-97-8   | 2.5-10                      |                       |                              |
| Methyl Ethyl Ketone             | 78-93-3    | 2.5-10                      | GHS02-GHS07           | H225-336-319                 |
| Xylene (mixed isomers)          | 1330-20-7  | 2.5-10                      | GHS02-GHS07           | H226-312-332-315             |
| n-Butanol                       | 71-36-3    | 2.5-10                      | GHS02-GHS05-<br>GHS07 | H226-302-335-336-315-318     |
| Ethylbenzene                    | 100-41-4   | 1.0-2.5                     | GHS02-GHS07           | H225-332                     |
| Toluene                         | 108-88-3   | 1.0-2.5                     | GHS02-GHS07-<br>GHS08 | H225-302-332-361-336-373-315 |

The text for GHS Hazard Statements shown above (if any) is given in the "16. Other Information" section.

## 4. First-aid Measures

**FIRST AID - EYE CONTACT:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

**FIRST AID - SKIN CONTACT:** Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**FIRST AID - INHALATION:** If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation.

**FIRST AID - INGESTION:** Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Get immediate medical attention. If swallowed, get medical attention.

## 5. Fire-fighting Measures

**EXTINGUISHING MEDIA:** 

Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** FLASH POINT IS LESS THAN 20°F. EXTREMELY FLAMMABLE LIQUID AND VAPOR!Water spray may be ineffective. Closed containers may explode when exposed to extreme heat. Vapors may form explosive mixtures with air. Vapors can travel to a source of ignition and flash back. Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Perforation of the pressurized container may cause bursting of the can. Closed containers may explode when exposed to extreme heat due to buildup of steam. No unusual fire or explosion hazards noted.

**SPECIAL FIREFIGHTING PROCEDURES:** Evacuate area and fight fire from a safe distance. Full protective equipment including self-contained breathing apparatus should be used. Water may be used to cool closed containers to prevent pressure buildup and possible autoignition or explosion. Use water spray to keep fire-exposed containers cool. Containers may explode when heated.

#### 6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Remove all sources of ignition, ventilate area and remove with inert absorbent and non-sparking tools. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Ventilate area, isolate spilled material, and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

Date Printed: 4/21/2015 Page 4 / 8

## 7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Use only in a well-ventilated area. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. STORAGE: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Contents under pressure. Do not store above 120 ° F. Store large quantities in buildings designed and protected for storage of NFPA Class I flammable liquids. Contents under pressure. Do not expose to heat or store above 120 ° F. Product should be stored in tightly sealed containers and protected from heat, moisture, and foreign materials. Store in a dry, well ventilated place. Keep container tightly closed when not in use. Keep away from heat, sparks, flame and sources of ignition. Avoid excess heat.

## 8. Exposure Controls/Personal Protection

| Chemical Name                   | CAS-No.    | Weight %<br>Less Than | ACGIH TLV-<br>TWA | ACGIH TLV-<br>STEL | OSHA PEL-TWA | OSHA PEL-<br>CEILING |
|---------------------------------|------------|-----------------------|-------------------|--------------------|--------------|----------------------|
| Acetone                         | 67-64-1    | 20.0                  | 500 ppm           | 750 ppm            | 1000 ppm     | N.E.                 |
| Propane                         | 74-98-6    | 20.0                  | 1000 ppm          | N.E.               | 1000 ppm     | N.E.                 |
| Stoddard Solvent                | 8052-41-3  | 15.0                  | 100 ppm           | N.E.               | 500 ppm      | N.E.                 |
| Solvent Naphtha, Light Aromatic | 64742-95-6 | 15.0                  | N.E.              | N.E.               | N.E.         | N.E.                 |
| n-Butane                        | 106-97-8   | 10.0                  | 1000 ppm          | 1000 ppm           | N.E.         | N.E.                 |
| Methyl Ethyl Ketone             | 78-93-3    | 10.0                  | 200 ppm           | 300 ppm            | 200 ppm      | N.E.                 |
| Xylene (mixed isomers)          | 1330-20-7  | 5.0                   | 100 ppm           | 150 ppm            | 100 ppm      | N.E.                 |
| n-Butanol                       | 71-36-3    | 5.0                   | N.E.              | 20 ppm             | 100 ppm      | N.E.                 |
| Ethylbenzene                    | 100-41-4   | 5.0                   | 20 ppm            | 125 ppm            | 100 ppm      | N.E.                 |
| Toluene                         | 108-88-3   | 5.0                   | 20 ppm            | N.E.               | 200 ppm      | 300 ppm              |

#### PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation. Provide general dilution of local exhaust ventilation in volume and pattern to keep TLV of hazardous ingredients below acceptable limits.

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use. A NIOSH/MSHA approved air purifying respirator with organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits.

**SKIN PROTECTION:** Use impervious gloves to prevent skin contact and absorption of this material through the skin. Nitrile or Neoprene gloves may afford adequate skin protection. Use gloves to prevent prolonged skin contact.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

**OTHER PROTECTIVE EQUIPMENT:** Refer to safety supervisor or industrial hygienist for further information regarding personal protective equipment and its application. Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

**HYGIENIC PRACTICES:** Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

# 9. Physical and Chemical Properties

**Physical State:** Appearance: Aerosolized Mist Liquid Odor: Odor Threshold: Solvent Like N.E. Relative Density: 0.726 pH: N.A. Freeze Point, °C: Viscosity: N.D. N.D.

Solubility in Water: Miscible Partition Coefficient, n-octanol/

Decompostion Temp., °C: No Information water: No Information

Boiling Range, °C: -34 - 399 Explosive Limits, vol%: 0.7 - 12.8 Flammability: Does not Support Combustion Flash Point, °C: >93

Evaporation Rate: Faster than Ether Auto-ignition Temp., °C: No Information

Vapor Density: Heavier than Air Vapor Pressure: ND

(See "Other information" Section for abbreviation legend)

## 10. Stability and Reactivity

Date Printed: 4/21/2015 Page 5 / 8

**CONDITIONS TO AVOID:** Avoid temperatures above 120 ° F. Avoid all possible sources of ignition. Avoid contact with strong acid and strong bases.

**INCOMPATIBILITY:** Incompatible with strong oxidizing agents, strong acids and strong alkalies.

**HAZARDOUS DECOMPOSITION:** By open flame, carbon monoxide and carbon dioxide. When heated to decomposition, it emits acrid smoke and irritating fumes. Contains solvents which may form carbon monoxide, carbon dioxide, and formaldehyde.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

**STABILITY:** This product is stable under normal storage conditions.

## 11. Toxicological information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Causes Serious Eye Irritation

**EFFECTS OF OVEREXPOSURE - SKIN CONTACT:** May be absorbed through the skin in harmful amounts. Substance may cause slight skin irritation. Prolonged or repeated contact may cause skin irritation. May cause skin irritation. Allergic reactions are possible.

**EFFECTS OF OVEREXPOSURE - INHALATION:** Harmful if inhaled. High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist. High vapor concentrations are irritating to the eyes, nose, throat and lungs. Prolonged or excessive inhalation may cause respiratory tract irritation.

**EFFECTS OF OVEREXPOSURE - INGESTION:** Aspiration hazard if swallowed; can enter lungs and cause damage. Harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: IARC lists Ethylbenzene as a possible human carcinogen (group 2B). Overexposure to methyl ethyl ketone in laboratory animals has been associated with liver abnormalities, kidney and lung damage. Fetotoxic/embryotoxic effects from inhalation have been seen in rats exposed to >1000ppm during gestation. Overexposure to xylene in laboratory animals has been associated with liver abnormalities, kidney, lung, spleen, eye and blood damage as well as reproductive disorders. Effects in humans, due to chronic overexposure, have included liver, cardiac abnormalities and nervous system damage. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. May cause central nervous system disorder (e.g., narcosis involving a loss of coordination, weakness, fatigue, mental confusion, and blurred vision) and/or damage. High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches, paralysis, and blurred vision) and/or damage.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

#### **ACUTE TOXICITY VALUES**

The acute effects of this product have not been tested. Data on individual components are tabulated below:

| CAS-No.    | <u>Chemical Name</u>            | Oral LD50      | Dermal LD50        | Vapor LC50     |
|------------|---------------------------------|----------------|--------------------|----------------|
| 74-98-6    | Propane                         | N.I.           | N.I.               | 658 mg/L Rat   |
| 64742-95-6 | Solvent Naphtha, Light Aromatic | N.I.           | >2000 mg/kg Rabbit | N.I.           |
| 1330-20-7  | Xylene (mixed isomers)          | 4300 mg/kg Rat | Ň.I.               | 47635 mg/L Rat |
| 71-36-3    | n-Butanol                       | 790 mg/kg Rat  | 3400 mg/kg Rabbit  | N.I.           |
| 100-41-4   | Ethylbenzene                    | 3500 mg/kg Rat | 15354 mg/kg Rabbit | 17.2 mg/L Rat  |
| 108-88-3   | Toluene                         | 636 mg/kg Rat  | 8390 mg/kg Rabbit  | 12.5 mg/L Rat  |

N.I. - No Information

# 12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components. Product is a mixture of listed components.

## 13. Disposal Information

**DISPOSAL INFORMATION:** Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

Date Printed: 4/21/2015 Page 6 / 8

## 14. Transport Information

|                       | Domestic (USDOT)                        | International (IMDG) | Air (IATA) | TDG (Canada)                            |
|-----------------------|---|----------------------|------------|---|
| UN Number:            | N.A.                                    | 1950                 | 1950       | N.A.                                    |
| Proper Shipping Name: | Paint Products in<br>Limited Quantities | Aerosols             | Aerosols   | Paint Products in<br>Limited Quantities |
| Hazard Class:         | N.A.                                    | 2.1                  | 2.1        | N.A.                                    |
| Packing Group:        | N.A.                                    | N.A.                 | N.A.       | N.A.                                    |
| Limited Quantity:     | Yes                                     | Yes                  | Yes        | Yes                                     |

## 15. Regulatory Information

## U.S. Federal Regulations:

#### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Pressure Hazard, Acute Health Hazard, Chronic Health Hazard

#### Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

 Chemical Name
 CAS-No.

 Methyl Ethyl Ketone
 78-93-3

 Xylene (mixed isomers)
 1330-20-7

 n-Butanol
 71-36-3

 Ethylbenzene
 100-41-4

 Toluene
 108-88-3

#### **Toxic Substances Control Act:**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

#### **CALIFORNIA PROPOSITION 65:**

Chemical NameCAS-No.Ethylbenzene100-41-4

## **CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

Chemical NameCAS-No.Toluene108-88-3

## **International Regulations:**

#### **CANADIAN WHMIS:**

This SDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

Date Printed: 4/21/2015 Page 7 / 8

## 16. Other Information

**HMIS RATINGS** 

Health: 2\* Flammability: 4 Physical Hazard: 0 Personal Protection: X

CANADIAN WHMIS CLASS: AB5 D2A

**NFPA RATINGS** 

Health: 2 Flammability: 4 Instability 0

VOLATILE ORGANIC COMPOUNDS, g/L: 589

MSDS REVISION DATE: 4/21/2015

REASON FOR REVISION: No Information

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

## Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

| H224  | Extremely flammable liquid and vapour.   |
|-------|--|
| H225  | Highly flammable liquid and vapour.  |
| H226  | Flammable liquid and vapour.   |
| H302  | Harmful if swallowed.  |
| H312  | Harmful in contact with skin.  |
| H315  | Causes skin irritation.  |
| H318  | Causes serious eye damage.   |
| H319  | Causes serious eve irritation.   |
| H332  | Harmful if inhaled.  |
| H335  | May cause respiratory irritation.  |
| H336  | May cause drowsiness or dizziness.   |
| H340  | May cause genetic defects <state conclusively="" exposure="" if="" is="" it="" no="" of="" of<="" other="" proven="" route="" routes="" td="" that=""></state> |
|       | exposure cause the hazard>.  |
| H350  | May cause cancer <state conclusively="" exposure="" exposure<="" if="" is="" it="" no="" of="" other="" proven="" route="" routes="" td="" that=""></state>    |
| 11001 | cause the hazard>.   |
| H361  | Suspected of damaging fertility or the unborn child. Classifed Category 2 suspected human reproductive   |
|       | toxicant irreversible effects such as structural malfunctions, embryo/foetal lethality, post natal functional deficiencies.                                    |
| H372  | Causes damage to organs <or affected,="" all="" if="" known="" organs="" state=""> through prolonged or repeated exposure</or>                                 |
|       | <state cause="" conclusively="" exposure="" hazard="" if="" is="" it="" no="" of="" other="" proven="" route="" routes="" that="" the="">.</state>             |
| H373  | May cause damage to organs <or affected,="" all="" if="" known="" organs="" state=""> through prolonged or repeated</or>                                       |
|       | exposure <state cause="" conclusively="" exposure="" if="" is="" it="" no="" of="" other="" proven="" route="" routes="" td="" that="" the<=""></state>        |
|       | hazard>.   |

## Icons for GHS Pictograms shown in Section 3 describing each ingredient:



Date Printed: 4/21/2015 Page 8 / 8





Rust-Oleum Corporation believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. Rust-Oleum Corporation makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.