Safety Data Sheet



Section 1 - Product and Company Identification

Material Name * DYCSG44 SKID GUARD TEXTURE AGENT

Product Code * DYCSG44
Product * White Powder.

Description

Manufacturer * Dyco Paints, Inc.

5850 Ulmerton Rd. Clearwater, FL 33760

United States

www.suncoatings.com

Please use "Contact Us" form on the website

Telephone

 Technical
 * 813-248-2101

 Emergency
 * 800-424-9300

 Emergency
 * 703-527-3887

Preparation Date * 4/12/2015 Last Revision Date * 4/12/2015

Section 2 - Hazards Identification

Emergency Overview

WARNING

Causes mild skin irritation. Harmful if swallowed.

Prevention Do not handle until all safety precautions have been read and understood. Use personal

protective equipment as required. Wash thoroughly after handling.

Response IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention.

Storage/Disposal Store in a closed container. Do not allow product to freeze. Dispose of content and/or container in

accordance with local, regional, national, and/or international regulations.



CAUTION - May cause eye and skin irritation on contact.

Physical Form * Powder

Color * White Powder.

Odor * No Odor.

Flash Point * > 530 F(> 119.4444 C)

OSHA * Irritant, Carcinogenic

* Class D - Poisonous and Infectious Materials - Division 2 - Subdivision B

(T)

* Skin Corrosion/Irritation - Category 3, Serious Eye Damage, Eye Irritation - Category 2A,

Carcinogenicity - Category 1A

NFPA: Health = 1 Flammability = 1 Reactivity = 0 Personal Protection = E

Potential Health Effects

Inhalation

Acute (Immediate) * Inhalation of vapors or mists may cause central nervous system depression, light-

headedness, headache, nausea and loss of coordination.

Chronic (Delayed) * Under normal conditions of use, no health effects are expected.

Skin

Acute (Immediate) * May cause irritation.

Chronic (Delayed) * Repeated and prolonged exposure to the skin may cause dermatitis.

Eye

Acute (Immediate) * Likely to cause eye irritation, burning, tearing, etc. on contact with the eyes. If swelling

and irritation persist, seek medical attention.

Chronic (Delayed) * Direct contact may cause slight to moderate irritation.

Ingestion

Acute (Immediate) * May cause irritation. May affect the nervous system. May be harmful or fatal if

swallowed.

Chronic (Delayed) * Repeated and prolonged exposure may cause gastrointestinal disturbances including

diarrhea, nausea, and vomiting.

Carcinogenic Effects					
CAS IARC NTP					

Section 3 - Composition/Information on Ingredients

Hazardous Components						
Chemical Name Identifiers %(weight) LD50/LC50 Classifications According to Regulation/Directive Comment				Comments		
Polyethylene	CAS # - 9002-88-4	100%	Inhalation, mouse: LC50 = 12 gm/m3			

	Non-Hazardous Components						
Chemical Name Identifiers %(weight) LD50/LC50 Classifications According to Regulation/Directive Comments					Comments		
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This product is an encapsulated mixture which reduces the likelihood of exposure to hazardous particulates. Airborne exposures to hazardous dusts or mists may be generated by spraying, sanding or grinding.

Section 4 - First Aid Measures

Inhalation

* IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If signs/symptoms continue, get medical attention.

* Rinse skin immediately with plenty of water for 15-20 minutes. Take off contaminated clothing. Skin

If skin irritation occurs: Get medical advice/attention.

Eye * If eye irritation persists: Get medical advice/attention. IF IN EYES: Rinse cautiously with water

for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Ingestion * If swallowed, do not induce vomiting: seek medical advice immediately and show this

container or label.

Section 5 - Fire Fighting Measures

Extinguishing Media * LARGE FIRE: Water spray, fog or regular foam.

SMALL FIRES: Dry chemical, CO2, water spray or regular foam.

Unsuitable Extinguishing Media

* No data available.

Firefighting Procedures * Fire fighters should wear complete protective clothing including self-contained breathing

apparatus.

Keep unauthorized personnel away.

Unusual Fire and Explosion Hazards * Product containers may rupture when exposed to extreme heat. Precaustions should be

taken to prevent release of materials.

Products

Hazardous Combustion * Non-combustible, substance itself does not burn but may decompose upon heating to produce toxic fumes.

Protection of **Firefighters**

Flash Point

* Structural firefighters' protective clothing provides limited protection in fire situations ONLY: it is not effective in spill situations where direct contact with the substance is

possible. * > 530 F(> 119.4444 C) CC (Closed Cup)

Section 6 - Accidental Release Measures

Personal Precautions * Do not touch damaged containers or spilled material unless wearing appropriate

protective clothing.

Emergency Procedures * Isolate the area and contain the spilled material. Persons not wearing the appropriate

PPE should be removed from the area until the spill is cleaned up.

Environmental **Precautions**

Storage

* Avoid run off to waterways and sewers.

Containment/Clean-up Measures

* Absorb or cover with dry earth, sand or other non-combustible material and transfer to

Use appropriate Personal Protective Equipment (PPE)

Prohibited Materials

* Avoid contact with strong oxidizing agents and acids.

Section 7 - Handling and Storage

Handling * KEEP OUT OF THE REACH OF CHILDREN! Keep containers tightly closed when not in use.

 Avoid extreme temperatures and freezing. Keep container/package tightly closed and in a well-ventilated place.

Special Packaging Materials

* Not Applicable.

Incompatible Materials or **Ignition Sources**

* Avoid contact with strong oxidizing agents and acids.

Section 8 - Exposure Controls/Personal Protection

Personal Protective Equipment

Pictograms









Respiratory

* When used with adequate ventilation, a respirator is not normally required. If required, use a NIOSH-approved air purifying respirator with organic vapor cartridge or supplied air respirator. This product is an encapsulated mixture which reduces the likelihood of exposure to hazardous particulates. Airborne exposures to hazardous dusts or mists may be generated by spraying, sanding or grinding.

Eye/Face

* Wear ANSI approved safety glasses with side shields or safety goggles.

Hands

* Wear chemical resistant gloves with repeated or prolonged exposure.

Engineering Measures/Controls

* Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values. Use precaution to protect building intake from fumes and vapors created outdoors.

Exposure Limits/Guidelines					
	Result	Canada Ontario	Mexico	NIOSH	OSHA
Polethylene (9002-88-4)	TWAs	Not Established	Not Established	Not Established	Not Established

Section 9 - Physical and Chemical Properties

Material Description			
Physical Form	Powder	Appearance/Description	White Powder
Color	White Powder.	Odor	No Odor.
Taste	No data available.	Particulate Type	Not relevant
Particulate Size	Not relevant	Aerosol Type	Not relevant
Odor Threshold	No data available		
General Properties			
Boiling Point	>324 F	Melting Point	No data available
Decomposition Temperature	No data available	Heat of Decomposition	Not relevant
рН	Not Applicable	Specific Gravity/Relative Density	0.90 Water=1
Density	7.49 lbs/gal @ 25 C(77 F)	Bulk Density	No data available
Water Solubility	Soluble 0 % @ 25 C(77 F)	Solvent Solubility	Not relevant
Viscosity	Not Applicable		
Volatility			
Vapor Pressure	Not Applicable	Vapor Density	Not Applicable
Evaporation Rate	Not Applicable	VOC (Wt.)	No data available
VOC (Vol.)	0 g/L	Volatiles (Wt.)	No data available
Volatiles (Vol.)	0%		
Flammability			
Flash Point	> 530 F	Flash Point Test Type	CC (Closed Cup)
UEL	No data available	LEL	No data available
Autoignition	No data available	Self-Accelerating Decomposition Temperature (SADT)	Not relevant
Heat of Combustion (ΔHc)	Not relevant	Burning Time	Not relevant
Flame Duration	Not relevant	Flame Height	Not relevant
Flame Extension	Not relevant	Ignition Distance	Not relevant
Environmental			

Half-Life	Not relevant	Octanol/Water Partition coefficient	Not relevant
Coefficient of Water	Not relevant	Bioaccumulation Factor	Not relevant
Bioconcentration Factor	INOT FEIEVANT	Biochemical Oxygen Demand BOD/BOD5	Not relevant
Chemical Oxygen Demand	Not relevant	Persistence	Not relevant
Degradation	Not relevant		

Section 10 - Stability and Reactivity

Stability

* Stable under normal temperatures and pressures.

Hazardous Polymerization

* Hazardous polymerization not indicated.

Conditions to Avoid

* Excessive heat and freezing.

Incompatible Materials

* Strong oxidizers and acids.

Hazardous Decomposition

* No known issues under normal usage conditions.

Products

Section 11 - Toxicological Information

Component Name	CAS	Data
Polyethylene	9002-88-4	Inhalation, mouse: LC50 = 12 gm/m3

Other Component Information

* IARC has concluded that the following chemicals in this product are carcinogenic to humans(Group 1): silica, quartz. ACGIH has designated the following chemicals in this product as suspected human carcinogens (A2): silica, quartz. NTP has listed the following chemicals in this product as known human carcinogens: silica, quartz. Risk of cancer depends on duration and level of exposure to this product as a dust or aerosol mist.

Section 12 - Ecological Information

Ecological Fate

* No data available.

Persistence/Degradability

* No data available.

Bioaccumulation Potential

* No data available.

Mobility in Soil

* No data available.

Other Information

* Do not allow product exposure to the ground or into any waterway. Do not allow entry into muncipal sewer systems.

Section 13 - Disposal Considerations

Product

* Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Section 14 - Transportation Information

DOT - United States - Department of Transportation - Shipping Name: Not Regulated.

TDG - Canada - Transportation of Dangerous Goods - Shipping Name: Not Regulated.

IMO/IMDG - International Maritime Transport Shipping Name: Not Regulated.

IATA - International Air Transportation Association - Not Regulated.

Section 15 - Regulatory Information

SARA Hazard Classifications * Acute, Chronic

State Right To Know					
Component	CAS	MA	MN	NJ	PA
Polyethylene	9002-88-4	No	No	No	No

Inventory					
Component	Component CAS EU EINECS TSCA				
Polyethylene	9002-88-4	No	No		

Canada

Labor

Canada - WHMIS - Classifications of Substances

United States

Environment

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

United States - California

Environment

U.S. - California - Proposition 65 - Carcinogens List

United States - Rhode Island

U.S. - Rhode Island - Hazardous Substance List

Other Information

* WARNING: This product contains a chemical known to the State of California to cause cancer.

Section 16 - Other Information

Preparation Date

* 4/12/2015

Last Revision Date

* 4/12/2015

Disclaimer/Statement of Liability

* This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the users responsibility to verify the suitability and completeness of such information for particular use. Dyco Paints Inc. does not accept liability for any loss or damage that may occur from the use of this information.