

Safety Data Sheet

Product Name: Skid-No-More

Product identifier: 100853

Revision Date: 12-14-2015

Replaces:



1. Identification

Product Name:	Skid-No-More
Product identifier:	100853
Relevant identified uses of the substance or mixture and uses advised against:	Rubberized Non-Skid Water-Based Coating

Other means of identification

Chemical Manufacturer / Importer / Distributor:	ITW Evercoat a division of Illinois Tool Works Inc. 6600 Cornell Road Cincinnati, OH 45242 513-489-7600
Emergency telephone number:	CHEMTREC: 1-800-424-9300 CANUTEC: 1-613-996-6666

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard
Symbols:



GHS Classification:	Carcinogenicity Category 2
GHS Signal Word:	Warning
GHS Hazard Statements:	Suspected of causing cancer.
GHS Precautionary Statements:	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.
Safety Precautions:	IF exposed or concerned: Get medical advice/attention.
First Aid Measures:	Store locked up.
Storage:	Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous wastes.
Disposal:	No data available
Hazards not otherwise classified:	

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3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
Diethylene glycol monobutyl ether	112-34-5	0.5 - 1.5
Titanium dioxide	13463-67-7	0.1 - 1

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Eye Contact: None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush eyes gently with water for at least 15 minutes, lifting upper & lower eye lids. Seek immediate medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing and continue flushing with water. Wash affected area thoroughly with soap and water. Seek medical advice if symptoms persist Wash clothing before reuse.

Inhalation: This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure. If inhaled, remove victim from exposure to a well-ventilated area. Seek immediate medical attention.

Ingestion: No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS. If the material is swallowed, get immediate medical attention or advice -- Do not induce vomiting.

Most important symptoms/effects (Delayed: Ethylene Glycol: Overexposure to this material has been suggested as a cause of the following effects in humans: kidney damage, liver damage.

Diethylene Glycol Monobutyl Ether: This substance may have effects on the blood.

Immediate medical attention and special treatment needed,: No additional first aid information available

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5. Fire-fighting measures

Suitable extinguishing media: Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire. Do Not direct a stream of water into the hot burning liquid. Regular foam Carbon dioxide Dry chemical

Unsuitable extinguishing media: No data available

Fire and/or Explosion Hazards: Material may be ignited only if preheated to temperatures above the high flash point, for example in a fire. After water evaporates, remaining material will burn.

Hazardous Combustion Products: Carbon dioxide, Carbon monoxide, Hydrocarbons

Special protective equipment and precautions for fire-fighters: Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat.

Wear a self contained breathing apparatus (NIOSH approved) with a full face piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: No adverse health affects expected from the clean-up of spilled material. Follow personal protective equipment recommendations found in Section VIII of this MSDS.

Methods and material for containment and cleaning up: No special spill clean-up considerations. Collect and discard in regular trash. All personnel in the area should be protected as in Section 8. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container.

7. Handling and storage

Precautions for safe handling: No special handling instructions due to toxicity. All hazard precautions given in the data sheet must be observed. Do not get in eyes, on skin and clothing Wash hands before eating Do not take internally. Keep container closed when not in use. Keep out of the reach of children.

Conditions for safe storage: Store in a cool dry place. Isolate from incompatible materials. Store in a cool dry place For maximum product quality, avoid prolonged storage at temperatures above 75 °F (25 °C). Keep away from heat, sparks, and flame Store in a tightly closed container Avoid contact

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Materials to Avoid/Chemical Incompatibility:: with incompatible materials.
Strong oxidizing agents Halocarbon vapors Water reactive materials

8. Exposure controls/personal protection

Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
No data available			

Appropriate engineering controls.: No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use. General or local ventilation or isolation may prove adequate to keep airborne exposures below exposure limits.

Eye Protection: No special requirements under normal industrial use. Splash proof chemical goggles are recommended to protect against the splash of product.

Skin Protection: Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Protective gloves and proper clothing should be worn to prevent skin contact. Gloves should be made of polyvinyl chloride. To prevent repeated or prolonged skin contact, wear impervious clothing and boots

Respiratory Protection: No respiratory protection required under normal conditions of use. No respiratory protection is ordinarily required under normal conditions of use.

Other Protective Equipment: Splash proof chemical goggles are recommended to protect against the splash of product. Protective gloves and proper clothing should be worn to prevent skin contact. Gloves should be made of polyvinyl chloride. To prevent repeated or prolonged skin contact, wear impervious clothing and boots

General Hygiene Conditions: All hazard precautions given in the data sheet must be observed. Do not get in eyes, on skin and clothing Wash hands before eating Do not take internally. Keep container closed when not in use. Keep out of the reach of children.

9. Physical and chemical properties

Appearance (physical state): Liquid with Rubber Particles
Color: Gray w/ Black and White Rubber Particles
Odor:

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Odor threshold:	No data available
pH:	No data available
Melting Point/Freezing Point (°C):	No data available
Initial Boiling Point and Boiling Range (°C):	100
Flash Point (°C):	400
Evaporation Rate:	No data available
Flammability (solid, gas):	No data available
Upper Flammable/Explosive Limit:	No data available
Lower Flammable/Explosive Limit:	No data available
Vapor Pressure:	17.5 MMHG@20C/68F
Vapor Density:	Heavier than air. Vapors that evolve from this product will tend to settle and accumulate near the floor.
Relative Density:	1.1
Solubility(ies):	Complete; 100%
Partition coefficient: n-octanol/water:	1.36
Auto-ignition Temperature (°C):	No data available
Decomposition Temperature::	No data available
Viscosity:	138,000 - 162,000
VOC (as applied* - 2% by wt hardener- less exempts and water)	0.093 or 11

10. Stability and reactivity

Reactivity:	No data available
Chemical stability:	Stable under normal conditions.
Conditions to avoid:	Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. .
Incompatible materials:	Strong oxidizing agents Halocarbon vapors Water reactive materials
Hazardous decomposition products:	Carbon dioxide Carbon monoxide Hydrocarbons

11. Toxicological information

Likely routes of exposure (inhalation, ingestion, skin and eye contact):	Ingestion, Skin contact, Eye contact, Absorption
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Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation:	No hazard in normal industrial use. Breathing small amounts of this material during normal handling is not likely to cause harmful effects.
Skin Contact:	No hazard in normal industrial use.
Skin Absorption:	No absorption hazard in normal industrial use. Causes skin irritation. Symptoms may include redness, burning, drying and cracking of skin, and skin burns
Eye Contact:	No hazard in normal industrial use. Contact with liquid or vapor may result in

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Ingestion Irritation: irritation, redness, tearing, and blurred vision.
No hazard in normal industrial use. Causes gastrointestinal tract irritation, nausea, vomiting, diarrhea and possible ulcerations to mucous membranes.

Long-Term (Chronic) Health Effects:

Carcinogenicity: Suspected of causing cancer.
Reproductive and Developmental Toxicity: No data available to indicate product or any components present at greater than 0.1% may cause birth defects.
Mutagenicity: No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.
Inhalation: Upon prolonged and/or repeated exposure, no hazard in normal industrial use.
 Upon prolonged and/or repeated exposure, no hazard in normal industrial use.
Skin Contact: Unlikely to cause irritation even on repeated contact.
Skin Absorption: Upon prolonged or repeated exposure, no hazard in normal industrial use.

Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
Titanium dioxide	N	Y	N

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available): This material is not expected to be harmful to the ecology. This material is toxic to aquatic organisms and should not be released to sewage, draining systems or any body of water exceeding concentrations of approved limits under applicable regulations and permits.

Persistence and degradability: No data available
Mobility in soil: No data available
Other adverse effects (such as hazardous to the ozone layer): No data available

Données sur l'écotoxicité

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available			

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13. Disposal considerations

Description of waste residues: Spent or discarded material is non-hazardous according to environmental regulations.

Safe Handling of Waste: This material as supplied, if discarded, would be not be regulated as a hazardous waste under RCRA (40 CFR 261).

Waste treatment methods (including packaging): Dispose of in a landfill. Disposal is not likely to be regulated.

14. Transport information

UN number: No data available

UN proper shipping name: Not Regulated

Transport hazard class(es): No data available

Packing group: No data available

The shipper is responsible for following all applicable regulations. The transportation classification provided is based on ITW Evercoat original packaging, which is suitable for domestic ground transport only.

15. Regulatory information

Statut TSCA: A component or components of this product are listed on the TSCA Inventory of Existing Chemical Substances.

Regulated Components:

Chemical Component	CAS number and other unique identifiers	CERCLA	SARA EHS	SARA 313	California Prop 65
No data available					

16. Other information, including date of preparation or last revision.

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