



Safety Data Sheet

Issue date 11-Jul-2018

Revision date 06-Aug-2019

Revision Number 2

1. IDENTIFICATION

Product identification

Product identifier Kent® Stone Guard Underbody Coating

Other means of identification KT14767

Recommended use Coating

Restrictions on use For industrial use only

Supplier

Corporate Headquarters:
Kent Automotive
8770 W. Bryn Mawr Ave.- Suite 900
Chicago, IL 60631
(888)-937-5368

Canadian Distribution Center:
Lawson Canada
7315 Rapistan Court
Mississauga, ON L5N 5Z4
(800) 323-5922

24 Hour Emergency Phone Number (888) 426-4851 (Prosar)

Website <https://www.lawsonproducts.com>

2. HAZARD(S) IDENTIFICATION

Hazard Classification This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), WHMIS 2015 and GHS Regulations.

Skin corrosion/irritation	Category 2
Reproductive toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 2
Aspiration toxicity	Category 1
Flammable liquids	Category 2

Symbol



Signal word DANGER

Hazard statements	H225 - Highly flammable liquid and vapor H304 - May be fatal if swallowed and enters airways H315 - Causes skin irritation H336 - May cause drowsiness or dizziness H361 - Suspected of damaging fertility or the unborn child H373 - May cause damage to organs through prolonged or repeated exposure
Precautionary statements	
General	P101 - If medical advice is needed, have product container or label at hand P102 - Keep out of reach of children P103 - Read label before use.
Prevention	P201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed 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 P260 - Do not breathe dust/fume/gas/mist/vapors/spray P264 - Wash skin thoroughly after handling P271 - Use only outdoors or in a well-ventilated area P280 - Wear protective gloves/protective clothing and eye/face protection
Response	
General	P314 - Get medical advice/attention if you feel unwell. P308 + P313 - IF exposed or concerned: Get medical advice/attention
Skin	P303 + P361 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower P332 + P313 - If skin irritation occurs: Get medical advice/attention P363 - Wash contaminated clothing before reuse
Inhalation	P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing P312 - Call a POISON CENTER or doctor if you feel unwell
Ingestion	P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician P331 - Do NOT induce vomiting
Fire	P370 + P378 - In case of fire: Use appropriate method to extinguish
Storage	P405 - Store locked up P403 + P235 - Store in a well-ventilated place. Keep cool
Disposal	P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable
Hazard(s) Not Otherwise Classified (HNOC)	None known.
Physical Hazards Not Otherwise Classified	None known.

(PHNOC)

Unknown acute toxicity Not available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Composition Mixture.

Chemical name	CAS-No	Weight %
Calcium Carbonate	1317-65-3	20-40
Toluene	108-88-3	20-40
Acetone	67-64-1	2.5-10
Propylene glycol monomethyl ether acetate	108-65-6	1-2.5
Carbon Black	1333-86-4	.1-1
Quartz (Crystalline Silica)	14808-60-7	.1-1

4. FIRST-AID MEASURES**Necessary first-aid measures****General Information**

Show this safety data sheet to the doctor in attendance. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. If you feel unwell, seek medical advice (show the label where possible).

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a physician or Poison Control Center if you feel unwell.

Ingestion

Contact physician or poison control center immediately. Rinse mouth. Do NOT induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs.

Skin contact

Take off contaminated clothing and wash before reuse. Wash off immediately with plenty of water. If skin irritation persists, call a physician.

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Most important symptoms (acute)

Adverse symptoms may include the following: May cause drowsiness or dizziness. Headache. Nausea or vomiting. Coughing. Aspiration may cause pulmonary edema and pneumonitis. May cause redness and pain. Prolonged exposure may cause chronic effects. Direct contact with the eyes may cause temporary irritation. Skin irritation. Irritation of the nose or throat. Causes irritation to the mucous membranes. Eye irritation. Respiratory tract irritation.

Most important symptoms (over-exposure)

Not available.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively. Keep victim under observation. Symptoms may be delayed.

5. FIRE-FIGHTING MEASURES**Suitable extinguishing media**

Dry powder. Alcohol resistant foam. Carbon dioxide (CO₂). Water fog.

Unsuitable extinguishing media

Water stream may spread fire.

Specific hazards

Highly flammable liquid and vapor. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed. Can form explosive gas-air mixtures.

Special protective equipment for fire-fighters

Use standard firefighting procedures and consider the hazards of other involved materials. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Wear suitable protective equipment. Move containers from fire area if you can do it without risk. In the event of fire and/or explosion do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

Evacuate area of unprotected and unnecessary personnel. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during cleanup. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area).

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep combustibles (wood, paper, oil, etc) away from spilled material. Take precautionary measures against static discharges. For large spills, provide diking or other appropriate containment to keep material from spreading. Stop leak if you can without risk. Prevent entry into waterways, sewers, basements, and confined areas. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Following product recovery, flush area with water. Small Spill: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

7. HANDLING AND STORAGE**Precautions for safe handling**

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not smoke while using or until sprayed surface is thoroughly dry. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. All equipment used when handling the product must be grounded. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with eyes, skin, and clothing. Take precautionary measures against static discharges. Use explosion-proof electrical/ventilating/lighting/equipment. Should be handled in closed system, if possible. Keep away from direct sunlight. Pregnant or breastfeeding women must not handle this product. Put on appropriate personal protective equipment (see section 8). Wash hands thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Store locked up. Keep in a dry, cool and well-ventilated place. Protect from sunlight. Store in original container. Keep container tightly closed. Keep in an area equipped with sprinklers. Proper grounding procedures to avoid static electricity should be followed. Keep away from open flames, hot surfaces and sources of ignition. Keep away from incompatible materials. See section 10 for incompatible materials.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parameters**

Chemical name	OSHA PEL (TWA)	ACGIH OEL (TWA)	NIOSH - TWA
Calcium Carbonate	15 mg/m ³ TWA 5 mg/m ³ TWA	-	10 mg/m ³ TWA 5 mg/m ³ TWA
Toluene	300 ppm Ceiling	20 ppm TWA	150 ppm STEL

Chemical name	OSHA PEL (TWA)	ACGIH OEL (TWA)	NIOSH - TWA
	200 ppm TWA		560 mg/m ³ STEL 100 ppm TWA 375 mg/m ³ TWA
Acetone	1000 ppm TWA 2400 mg/m ³ TWA	500 ppm STEL 250 ppm TWA	250 ppm TWA 590 mg/m ³ TWA
Propylene glycol monomethyl ether acetate	-	-	-
Carbon Black	3.5 mg/m ³ TWA	3 mg/m ³ TWA	3.5 mg/m ³ TWA 0.1 mg/m ³ TWA
Quartz (Crystalline Silica)	50 µg/m ³ TWA 50 µg/m ³ TWA	0.025 mg/m ³ TWA	0.05 mg/m ³ TWA

Appropriate engineering controls

A safety shower and eye wash station should be available for emergency use. As a rule, at least 10 air changes per hour are recommended at the workplace. Ventilation rates should be matched to conditions. Use explosion-proof ventilation equipment. Use process enclosures, local exhaust ventilation, or other controls to keep air containment concentration below current applicable OSHA permissible exposure limit or ACGIH TLV limit, and volatiles below lower explosive limit. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye protection

Safety glasses with side-shields. Goggles. If inhalation hazards exist, a full-face respirator may be required instead.

Skin and body protection

Wear protective Neoprene™ gloves. Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Respiratory protection

Wear a positive-pressure supplied-air respirator with full facepiece. Wear a NIOSH approved organic vapor respirator.

Hygiene measures

Observe any medical surveillance requirements. Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash hands with soap and water before eating, drinking, smoking, or using toilet facilities. Routinely wash work clothing and protective equipment to remove contaminants.

Canadian Province Occupational Exposure Limits

Chemical name	Alberta OEL	British Columbia OEL	Manitoba OEL	New Brunswick - OEL	Newfoundland & Labrador - OEL	Nova Scotia - OEL	Ontario OEL	Prince Edward Island - OEL	Quebec OEL	Saskatchewan - OEL
Calcium Carbonate	10 mg/m ³ TWA	20 mg/m ³ STEL 10 mg/m ³ TWA 3 mg/m ³ TWA	-	10 mg/m ³ TWA	-	-	-	-	10 mg/m ³ TWA EVL	20 mg/m ³ STEL 10 mg/m ³ TWA
Toluene	50 ppm TWA 188 mg/m ³ TWA	20 ppm TWA	20 ppm TWA	50 ppm TWA 188 mg/m ³ TWA	20 ppm TWA	20 ppm TWA	20 ppm TWA	20 ppm TWA	50 ppm TWA EVL 188 mg/m ³ TWA EVL	60 ppm STEL 50 ppm TWA
Acetone	750 ppm STEL 1800 mg/m ³ STEL 500 ppm TWA 1200 mg/m ³ TWA	500 ppm STEL 250 ppm TWA	250 ppm TWA 500 ppm STEL	750 ppm STEL 1782 mg/m ³ STEL 500 ppm TWA 1188 mg/m ³ TWA	500 ppm STEL 250 ppm TWA	500 ppm STEL 250 ppm TWA	500 ppm STEL 250 ppm TWA	500 ppm STEL 250 ppm TWA	1000 ppm STEL 2380 mg/m ³ STEL 500 ppm TWA EVL 1190 mg/m ³ TWA EVL	750 ppm STEL 500 ppm TWA
Propylene glycol	-	75 ppm	-	-	-	-	50 ppm	-	-	-

Chemical name	Alberta OEL	British Columbia OEL	Manitoba OEL	New Brunswick - OEL	Newfoundland and Labrador - OEL	Nova Scotia - OEL	Ontario OEL	Prince Edward Island - OEL	Quebec OEL	Saskatchewan - OEL
monomethyl ether acetate		STEL 50 ppm TWA					TWA 270 mg/m ³ TWA			
Carbon Black	3.5 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3.5 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3 mg/m ³ TWA	3.5 mg/m ³ TWAEV	7 mg/m ³ STEL 3.5 mg/m ³ TWA
Quartz (Crystalline Silica)	0.025 mg/m ³ TWA	0.025 mg/m ³ TWA	0.025 mg/m ³ TWA	0.1 mg/m ³ TWA	0.025 mg/m ³ TWA	0.025 mg/m ³ TWA	0.10 mg/m ³ TWA	0.025 mg/m ³ TWA	0.1 mg/m ³ TWAEV	0.05 mg/m ³ TWA

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Color	Black
Odor	Not available
Odor threshold	Not available
pH	No data available
Melting point/range °C	Not available
Melting point/range °F	Not available
Boiling point/range °C	56.05 °C
Boiling point/range °F	132.89 °F
Flash point °C	4.0
Flash point °F	39.2
Flash point method used	estimated
Evaporation rate	No data available
Flammability (Solid, Gas)	No data available
Lower explosion limit	1.4 %
Upper explosion limit	8.8 %
Vapor pressure	Not available
Vapor density	Not available
Relative density	Not available
Solubility	Not available
Partition coefficient (n-octanol/water)	Not available
Autoignition temperature °C	Not available

Autoignition temperature °F	Not available
Decomposition temperature °C	Not available
Decomposition temperature °F	Not available
Viscosity	Not available

10. STABILITY AND REACTIVITY

Reactivity	No dangerous reactions under normal conditions of use.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Avoid temperatures exceeding the flash point. Avoid contact with incompatible materials. Avoid heat, sparks, and other sources of ignition.
Incompatible materials	Strong oxidizing agents. Fluorine. Acids.
Hazardous decomposition products	None known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	Dermal. Inhalation. Ingestion. Eyes.
Symptoms	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia. May cause damage to organs through prolonged or repeated exposure. May cause dizziness and drowsiness. Headache. Nausea. Vomiting. Prolonged inhalation may be harmful. Causes skin irritation. Causes serious eye irritation. Aspiration may cause pulmonary edema and pneumonitis. Causes irritation to the mucous membranes. Respiratory tract irritation.
Delayed and immediate effects as well as chronic effects from short and long-term exposure	Symptoms of overexposure may be headache, tiredness, nausea, and vomiting. Causes serious eye irritation. eye pain, redness, and watering. May be fatal if swallowed and enters airways. Concentrations above the TLV may cause narcotic effects. Causes skin irritation. Coughing.

Numerical measures of toxicity

Chemical name	Inhalation LC50:	Dermal LD50:	Oral LD50:
Calcium Carbonate	-	-	-
Toluene	= 12.5 mg/L (Rat) 4 h	= 12000 mg/kg (Rabbit)	= 2600 mg/kg (Rat)
Acetone	= 50100 mg/m ³ (Rat) 8 h	> 15700 mg/kg (Rabbit)	= 5800 mg/kg (Rat)
Propylene glycol monomethyl ether acetate	-	> 5 g/kg (Rabbit)	= 8532 mg/kg (Rat)
Carbon Black	-	> 3 g/kg (Rabbit)	> 15400 mg/kg (Rat)
Quartz (Crystalline Silica)	-	-	-

ATEmix (dermal)	Not available
ATEmix (oral)	Not available

ATEmix (inhalation-gas) Not available

ATEmix (inhalation-vapor) Not available

ATEmix (inhalation-dust/mist) Not available

Carcinogenicity

Chemical name	ACGIH OEL - Carcinogens	IARC	OSHA RTK Carcinogens	NTP
Calcium Carbonate	-	-	-	-
Toluene	A4	Group 3	-	-
Acetone	A4	-	-	-
Propylene glycol monomethyl ether acetate	-	-	-	-
Carbon Black	A3	Group 2B	Listed	-
Quartz (Crystalline Silica)	A2	Group 1	Listed	Known Carcinogen

Canadian Province carcinogenicity limits

Chemical name	Alberta - Carcinogen	British Columbia - Carcinogen	Manitoba - Carcinogen	New Brunswick - Carcinogen	Nova Scotia - Carcinogen	Quebec - Carcinogen
Calcium Carbonate	-	-	-	-	-	-
Toluene	-	-	ACGIH A4	ACGIH A4	ACGIH A4	-
Acetone	-	-	ACGIH A4	ACGIH A4	ACGIH A4	-
Propylene glycol monomethyl ether acetate	-	-	-	-	-	-
Carbon Black	-	IARC 2B	ACGIH A3	ACGIH A4	ACGIH A3	-
Quartz (Crystalline Silica)	A2 - Suspected Human Carcinogen	ACGIH A2 IARC 1	ACGIH A2	-	ACGIH A2	C2 carcinogen

12. ECOLOGICAL INFORMATION**Ecotoxicity**

Chemical name	Algae/aquatic plants	Fish
Calcium Carbonate	-	-
Toluene	433: 96 h Pseudokirchneriella subcapitata mg/L EC50 12.5: 72 h Pseudokirchneriella subcapitata mg/L EC50 static	15.22 - 19.05: 96 h Pimephales promelas mg/L LC50 flow-through 54: 96 h Oryzias latipes mg/L LC50 static 12.6: 96 h Pimephales promelas mg/L LC50 static 5.89 - 7.81: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 5.8: 96 h Oncorhynchus mykiss mg/L LC50 semi-static 11.0 - 15.0: 96 h Lepomis macrochirus mg/L LC50 static 50.87 - 70.34: 96 h Poecilia reticulata mg/L LC50 static 14.1 - 17.16: 96 h Oncorhynchus mykiss mg/L LC50 static 28.2: 96 h Poecilia reticulata mg/L LC50 semi-static
Acetone	-	4.74 - 6.33: 96 h Oncorhynchus mykiss mL/L LC50 6210 - 8120: 96 h Pimephales promelas mg/L LC50 static 8300: 96 h Lepomis macrochirus mg/L LC50
Propylene glycol	-	161: 96 h Pimephales promelas mg/L LC50 static

Chemical name	Algae/aquatic plants	Fish
monomethyl ether acetate		
Carbon Black	-	-
Quartz (Crystalline Silica)	-	-

Persistence and degradability No data available.

Bioaccumulation

Chemical name	CAS-No	Partition coefficient (log Kow)
Calcium Carbonate 1317-65-3	1317-65-3	-
Toluene 108-88-3	108-88-3	2.7
Acetone 67-64-1	67-64-1	-0.24
Propylene glycol monomethyl ether acetate 108-65-6	108-65-6	0.43
Carbon Black 1333-86-4	1333-86-4	-
Quartz (Crystalline Silica) 14808-60-7	14808-60-7	-

Mobility in soil Not available.

Other adverse effects None known

13. DISPOSAL CONSIDERATIONS

Disposal information Collect and contain for disposal. Collect, transport, store or dispose in accordance with local, state, provincial and federal regulations.

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied. Dispose in accordance with local, state and federal regulations.

14. TRANSPORTATION INFORMATION

Shipping Descriptions

DOT

ID-No	UN1993
Proper shipping name	Flammable liquid, n.o.s. (Toluene, Acetone)
Hazard Class(es)	3
Packing group	II
Special Provisions	LTD QTY

TDG

ID-No	UN1993
Proper shipping name	Flammable liquid, n.o.s. (Toluene, Acetone)
Hazard Class(es)	3
Packing group	II
Special Provisions	LTD QTY

IATA

ID-No	UN1993
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Proper shipping name Flammable liquid, n.o.s. (Toluene, Acetone)
Hazard Class(es) 3
Packing group II
ERG Code 3H

IMDG/IMO

ID-No UN1993
Proper shipping name Flammable liquid, n.o.s. (Toluene, Acetone)
Hazard Class(es) 3
Packing group II
EmS No F-E, S-E
Marine pollutant Yes
Special Provisions LTD QTY

Marine Pollutants

Chemical name	CAS-No	USDOT Marine Pollutant	Canada TDG Marine Pollutant	IMDG Marine Pollutant
Calcium Carbonate	1317-65-3	-	-	-
Toluene	108-88-3	-	-	-
Acetone	67-64-1	-	-	-
Propylene glycol monomethyl ether acetate	108-65-6	-	-	-
Carbon Black	1333-86-4	-	-	-
Quartz (Crystalline Silica)	14808-60-7	-	-	-

Special Precautions

Multi-modal shipping descriptions are provided for informational purposes and do not consider container size. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

15. REGULATORY INFORMATION**State regulations****U.S. state Right-to-Know regulations**

See information below

Chemical name	CAS-No	Massachusetts - RTK	New Jersey - RTK	Pennsylvania - RTK
Calcium Carbonate	1317-65-3	X	X	X
Toluene	108-88-3	X	X	X
Acetone	67-64-1	X	X	X
Propylene glycol monomethyl ether acetate	108-65-6	-	-	-
Carbon Black	1333-86-4	X	X	X
Quartz (Crystalline Silica)	14808-60-7	X	X	X

California Prop. 65

WARNING: This product contains a chemical(s) known to the state of California to cause cancer, birth defects or other reproductive harm

Chemical name	CAS-No	California Prop. 65
Calcium Carbonate	1317-65-3	-
Toluene	108-88-3	Developmental

Chemical name	CAS-No	California Prop. 65
Acetone	67-64-1	-
Propylene glycol monomethyl ether acetate	108-65-6	-
Carbon Black	1333-86-4	Carcinogen
Quartz (Crystalline Silica)	14808-60-7	Carcinogen

California Proposition 65

U.S. Federal Regulations**US EPA SARA 313**

This chemical is subject to the reporting requirements for section 313 of Title III of the Superfund amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Chemical name	CAS-No	CERCLA/SARA Hazardous Substances RQ	SARA 313 - Threshold Values
Calcium Carbonate	1317-65-3	-	-
Toluene	108-88-3	1000 lb 454 kg 1 lb 0.454 kg	1.0 %
Acetone	67-64-1	5000 lb 2270 kg	-
Propylene glycol monomethyl ether acetate	108-65-6	-	-
Carbon Black	1333-86-4	-	-
Quartz (Crystalline Silica)	14808-60-7	-	-

**US EPA SARA 311/312
hazardous categorization**

Acute Health Hazard
Chronic Health Hazard
Fire Hazard

Chemical name	DSL/NDL	Inventory - United States - Section 8(b) Inventory (TSCA)	U.S. - TSCA (Toxic Substances Control Act) - Section 12(b) - Export Notification
Calcium Carbonate	X	X	-
Toluene	X	X	-
Acetone	X	X	-
Propylene glycol monomethyl ether acetate	X	X	-
Carbon Black	X	X	-
Quartz (Crystalline Silica)	X	X	-

Legend X - Listed

16. OTHER INFORMATION**NFPA**

Health	Not available
Flammability	Not available
Instability	Not available

HMIS

Health	Not available
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Flammability	Not available
Physical hazards	Not available

Notice: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA).

Prepared by Regulatory Affairs

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Revision note

Key to abbreviations

ACGIH (American Conference of Governmental Industrial Hygienists)
ATE (Average Toxicity Estimate)
DSL/NDSL (Domestic Substance List/Non-Domestic Substance List)
HMIS (Hazardous Materials Identification System)
IARC (International Agency for Research on Cancer)
IATA (International Air Transport Association)
IMDG/IMO (International Maritime Dangerous Goods/International Maritime Organization)
NFPA (National Fire Protection Association)
NTP (National Toxicology Program)
OEL (Occupational Exposure Level)
OSHA (Occupational Safety and Health Administration of the US Department of Labor)
PEL (Permissible Exposure Limit)
TSCA (Toxic Substance Control Act)
USEPA (United States Environmental Protection Agency)

Disclaimer

The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

End of Safety Data Sheet