Safety Data Sheet



Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product identifier

Product Name SLIP Plate No. 1

1.2 Relevant identified uses of the substance or mixture and uses advised against

1.3 Details of the supplier of the safety data sheet

The Details of the supplier of the safety data sheet

Manufacturer Southwestern Graphite (Division of Asbury Carbons) 2564 Highway 12

De Quincy, LA 70633 (337) 786-5905 Cummings Moore Graphite (Division of Asbury Carbons) 1646 N. Green Avenue Detroit, MI 48209 (313) 841-1615

ī

1.4 Emergency telephone number

Manufacturer US: 1-800-255-3924; International: +01-813-248-0585; China: 400-120-0751;

Brazil: 0-800-591-6042; India: 000-800-100-4086; Mexico: 01-800-099-0731

ChemTel contract number: MIS0001931 (collect calls accepted)

Section 2: Hazards Identification

EU/EEC

Manufacturer

According to: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]

According to: EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

2.1 Classification of the substance or mixture

CLP Flammable Liquids 3 - H226

Specific Target Organ Toxicity Repeated Exposure 1 - H372

Aspiration 1 - H304

DSD/DPD Harmful (Xn)

R10, R65

2.2 Label Elements

CLP

DANGER





Hazard statements |

H226 - Flammable liquid and vapour

H304 - May be fatal if swallowed and enters airways

H372 - Causes damage to organs - Central Nervous System (CNS) through prolonged

or repeated exposure

Precautionary statements

Prevention .

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

P233 - Keep container tightly closed.

P240 - Ground and/or 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 mist/vapours/spray. P264 - Wash thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

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

Response P370+P378 - In case of fire: Use appropriate media for extinction.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower.

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician.

P331 - Do NOT induce vomiting.

P314 - Get medical advice/attention if you feel unwell.

Storage/Disposal P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of content and/or container in accordance with local, regional,

national, and/or international regulations.

DSD/DPD



Risk phrases ■ R10 - Flammable.

R65 - Harmful: may cause lung damage if swallowed.

Safety phrases S53 - Avoid exposure - obtain special instructions before use.

2.3 Other Hazards

CLP

According to Regulation (EC) No. 1272/2008 (CLP) this material is considered

hazardous.

DSD/DPD

According to European Directive 1999/45/EC this material is considered dangerous.

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixture

OSHA HCS 2012

Flammable Liquids 3 Aspiration 1

Eye Irritation 2

Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects

Specific Target Organ Toxicity Repeated Exposure 2

2.2 Label elements **OSHA HCS 2012**

DANGER







Hazard statements I Flammable liquid and vapour

May be fatal if swallowed and enters airways

Causes serious eye irritation

May cause drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Prevention .

Keep away from heat, sparks, open flames and/or hot surfaces. - No smoking.

Keep container tightly closed.

Ground and/or bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take précautionary measures against static discharge.

Do not breathe mist/vapours/spray. Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

Response |

In case of fire: Use appropriate media for extinction. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

Call a POISON CENTER or doctor/physician if you feel unwell.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF IN EYES: 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.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Do NOT induce vomiting.

Get medical advice/attention if you feel unwell.

Storage/Disposal Store in a well-ventilated place. Keep container tightly closed.

Keep cool. Store locked up.

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

2.3 Other hazards

OSHA HCS 2012

Under United States Regulations (29 CFR 1910.1200 - Hazard Communication Standard), this product is considered hazardous.

Canada

According to: WHMIS

2.1 Classification of the substance or mixture

WHMIS

Combustible Liquids - B3 Other Toxic Effects - D2A

2.2 Label elements **WHMIS**





Combustible Liquids - B3 Other Toxic Effects - D2A

2.3 Other hazards

WHMIS

In Canada, the product mentioned above is considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

Section 3 - Composition/Information on Ingredients

3.1 Substances

Material does not meet the criteria of a substance in accordance with Regulation (EC)

3.2 Mixtures

	Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments	
Stoddard solvent	CAS:8052-41-3 EC Number:232- 489-3 EU Index:649- 345-00-4	< 50%	Inhalation-Rat LC50 • >1400 ppm 8 Hour(s)	EU DSD/DPD: Annex VI, Table 3.1: Carc. Cat. 2 R45 Muta. Cat. 2 R46 Xn R48/20-65 EU CLP: Annex VI, Table 3.1: Carc. 1B, H350; Muta. 1B, H340; STOT RE 1 (CNS), H372; Asp. Tox. 1, H304 OSHA HCS 2012: Flam. Liq. 3; Eye Irrit. 2; STOT RE 2 (Liver, Kidneys); STOT SE 3: Narc.; Asp. Tox. 1	Contains <0.1% benzene therefore mutagen and carcinogen classifications do not apply	
Graphite	CAS:7782-42-5 EC Number:231- 955-3	< 40%	NDA	EU DSD/DPD: Not Classified EU CLP: Not Classified OSHA HCS 2012: Comb. Dust	NDA	
Quartz	CAS:14808-60-7 EC Number:238-878-4	< 1%	NDA	EU DSD/DPD: Self Classified: T R48/20 Carc.Cat.1 R49 EU CLP: Self Classified: STOT RE 1 (Lungs, Inhl), H372; Carc. 1A, H350 OSHA HCS 2012: STOT RE 1 (Lungs, Inhl); Carc. 1A	NDA	

Section 4 - First Aid Measures

4.1 Description of first aid measures

Inhalation

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. Get medical attention if symptoms occur.

Skin

In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Wash skin with soap and water. Remove clothing and wash thoroughly before use.

Eye

IF IN EYES: 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.

Ingestion

Do NOT induce vomiting. Get medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to Physician

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5 - Firefighting Measures

5.1 Extinguishing media

Suitable Extinguishing Media LARGE FIRES: Water spray, fog or alcohol-resistant foam.

SMALL FIRES: Dry chemical, CO2, water spray or alcohol-resistant foam.

Preparation Date: 25/March/2015 Revision Date: 06/26/2017

Unsuitable Extinguishing Media

No data available

5.2 Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards

Containers may explode when heated.

Vapor explosion hazard indoors, outdoors or in sewers.

HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames.

Many liquids are lighter than water.

Most vapors are heavier than air. They will spread along ground and collect in low or

confined areas (sewers, basements, tanks).

Runoff to sewer may create fire or explosion hazard.

Vapors may form explosive mixtures with air.

Vapors may travel to source of ignition and flash back.

Hazardous Combustion Products

No data available

5.3 Advice for firefighters

Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA).

Move containers from fire area if you can do it without risk.

LARGE FIRES: Cool containers with flooding quantities of water until well after fire is

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions

Ensure adequate ventilation to remove vapors, fumes, dust etc. Do not walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Contaminated clothing may be a fire risk when dry.

Emergency Procedures

As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions. LARGE SPILL: Consider initial downwind evacuation for at least 300 meters (1000 feet) ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

6.2 Environmental precautions

Prevent entry into waterways, sewers, basements or confined areas.

6.3 Methods and material for containment and cleaning up

Containment/Clean-up Measures

Stop leak if you can do it without risk.

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

Use clean non-sparking tools to collect absorbed material. A vapor suppressing foam may be used to reduce vapors.

All equipment used when handling the product must be grounded. LARGE SPILLS: Dike far ahead of liquid spill for later disposal.

LARGE SPILLS: Water spray may reduce vapor; but may not prevent ignition in

Clean up area with absorbent material and place in closed containers for disposal.

6.4 Reference to other sections

Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage

7.1 Precautions for safe handling

Handling

All equipment used when handling the product must be grounded. Keep away from fire - No Smoking. Keep away from heat and sparks. Do not use sparking tools. Take

precautionary measures against static charges. Use only in well ventilated areas. Avoid contact with eyes, skin and clothing. Wear appropriate personal protective equipment, avoid direct contact. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco.

7.2 Conditions for safe storage, including any incompatibilities

Storage

Store in a well-ventilated place. Keep container tightly closed. Do not store above 120 F. Store locked up.

7.3 Specific end use(s)

Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits/Guidelines					
	Result	ACGIH	NIOSH	OSHA	
Quartz (14808-60-7)	TWAs	0.025 mg/m3 TWA (respirable fraction)	0.05 mg/m3 TWA (respirable dust)	Not established	
Graphite as Particulates not otherwise classified (PNOC)	TWAs	2 mg/m3 TWA (all forms except graphite fibers, respirable fraction)	2.5 mg/m3 TWA (natural, respirable dust)	15 mg/m3 TWA (synthetic, total dust); 5 mg/m3 TWA (synthetic, respirable fraction)	
Stoddard solvent	TWAs	100 ppm TWA	350 mg/m3 TWA	500 ppm TWA; 2900 mg/m3 TWA	
(8052-41-3)	Ceilings	Not established	1800 mg/m3 Ceiling (15 min)	Not established	

8.2 Exposure controls

Engineering Measures/Controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level

Personal Protective Equipment

Respiratory

Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or symptoms are experienced.

Controls should be engineered to prevent release to the environment, including

Eye/Face Skin/Body

Controls

Wear chemical splash safety goggles.

Environmental Exposure

Wear protective clothing and gloves.

procedures to prevent spills, atmospheric release and release to waterways.

Key to abbreviations

ACGIH=American Conference of Governmental Industrial Hygiene
NIOSH=National Institute of Occupational Safety and Health
OSHA =Occupational Safety and Health Administration
TWA =Time-Weighted Averages are based on 8h/day, 40h/week exposures

Section 9 - Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

Format: EU CLP/REACH Language: English (US) WHMIS, EU CLP, EU DSD/DPD, OSHA HCS 2012

Material Description			
Physical Form	Liquid	Appearance/Description	Black/gray liquid with a petroleum solvent odor.
Color	Black-gray	Odor	Petroleum solvent.
Odor Threshold	Data lacking		
General Properties	•		
Boiling Point	152 to 176 C(305.6 to 348.8 F)	Melting Point	Data lacking
Decomposition Temperature	Data lacking	pH	Data lacking
Specific Gravity/Relative Density	= 1.08	Water Solubility	Negligible
Viscosity	Data lacking	Explosive Properties	Data lacking
Oxidizing Properties:	Data lacking	Ì	i
Volatility	•	•	•
Vapor Pressure	2 mmHg (torr) @ 20 C(68 F)	Vapor Density	4.7 Air=1
Evaporation Rate	0.2 n-Butyl Acetate = 1	Ì	
Flammability	•	•	
Flash Point	40.6 C(105.08 F)	UEL	7 %
LEL	0.9 %	Autoignition	Data lacking
Flammability (solid, gas)	Not relevant.	i	i
Environmental		*	1
Octanol/Water Partition coefficient	Data lacking		

9.2 Other Information

No additional physical and chemical parameters noted.

Section 10: Stability and Reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4 Conditions to avoid

Heat, sparks, open flames. Excess heat. Incompatible materials.

10.5 Incompatible materials

Strong oxidizing agents, acids, and alkalis.

10.6 Hazardous decomposition products

On burning may release carbon dioxide and carbon monoxide.

Section 11 - Toxicological Information

11.1 Information on toxicological effects

Components						
	Multi-dose Toxicity: Inhalation-Hamster TCLo • 3 mg/m³ 6 Hour(s) 78 Week(s)-Intermittent; Lungs, Thorax, or Respiration: Fibrosis (interstitial); Lungs, Thorax, or Respiration: Changes in lung weight; Inhalation-Rat TCLo • 80					
Quartz (< 1%)	14808- 60-7	mg/m³ 26 Week(s)-Intermittent; Lungs, Thorax, or Respiration:Fibrosis, focal (pneumoconiosis); Blood:Changes in spleen; Immunological Including Allergic:Decrease in cellular immune response;				

		Tumorigen / Carcinogen: Inhalation-Rat TCLo • 50 mg/m³ 6 Hour(s) 71 Week(s)-Intermittent; Tumorigenic:Carcinogenic by RTECS criteria; Liver:Tumors
solvent (<	8052- 41-3	Acute Toxicity: Inhalation-Rat LC50 • >1400 ppm 8 Hour(s); Irritation: Eye-Rabbit • 500 mg 24 Hour(s) • Moderate irritation; Multi-dose Toxicity: Inhalation-Rat TCLo • 330 ppm 65 Day(s)-Intermittent; Kidney, Ureter, and Bladder.Changes in tubules (including acute renal failure, acute tubular necrosis); Blood:Other changes

GHS Properties	Classification		
Aguta taviaity	EU/CLP Data lacking		
Acute toxicity	OSHA HCS 2012 Data lacking		
Aspiration Hazard	EU/CLP Aspiration 1		
Aspiration nazaru	OSHA HCS 2012•Aspiration 1		
Carcinogenicity	EU/CLP •Data lacking		
Carcinogenicity	OSHA HCS 2012 Data lacking		
Germ Cell Mutagenicity	EU/CLP Data lacking		
Germ Cen Mutagementy	OSHA HCS 2012 Data lacking		
Skin corrosion/Irritation	EU/CLP Data lacking		
Skiii Corrosion/irritation	OSHA HCS 2012 Data lacking		
Skin sensitization	EU/CLP Data lacking		
Skiii Seiisidzadoli	OSHA HCS 2012 Data lacking		
STOT-RE	EU/CLP .Specific Target Organ Toxicity Repeated Exposure 1		
10101-KE	OSHA HCS 2012 Specific Target Organ Toxicity Repeated Exposure 2		
STOT-SE	EU/CLP Data lacking		
3101-32	OSHA HCS 2012 Specific Target Organ Toxicity Single Exposure 3: Narcotic Effects		
Toxicity for Reproduction	EU/CLP Data lacking		
Toxicity for Reproduction	OSHA HCS 2012 Data lacking		
Respiratory sensitization	EU/CLP Data lacking		
Respiratory sensitization	OSHA HCS 2012 Data lacking		
Serious eye damage/Irritation	EU/CLP Data lacking		
Joenous eye uamaye/mmanom	OSHA HCS 2012 • Eye Irritation 2		

Potential Health Effects Inhalation

Acute (Immediate)

May affect the central nervous system. Symptoms may include dizziness, drowsiness, lethargy, coma and death.

Chronic (Delayed)

No data available

Skin

Acute (Immediate)

Under normal conditions of use, no health effects are expected.

Chronic (Delayed)

No data available

Eye

Acute (Immediate)

Causes serious eye irritation.

Chronic (Delayed)

No data available

Ingestion

Acute (Immediate)

May cause gastrointestinal disturbances including diarrhea, nausea, and vomiting. Small amounts aspirated into the respiratory system during ingestion or from vomiting may cause bronchopneumonia or pulmonary edema, a possibly fatal condition.

Chronic (Delayed)

No data available

Other

Chronic (Delayed)

Repeated and prolonged exposure may affect the kidneys. Symptoms may include but are not limited to weight loss, nausea, swelling of the arms and legs, vomiting, fatigue, headaches, decreased urine or urine that is mostly water, decreased mental sharpness, and muscle cramps and shakes. Repeated and prolonged exposure may affect the liver. Symptoms may include yellowing of the skin (jaundice), intense fatigue, loss of appetite, nausea, vomiting, and confusion. Repeated and prolonged exposure may affect the central nervous system.

Carcinogenic Effects

This product contains crystalline silica as quartz. Crystalline Silica is classified as a Known Carcinogen according to NTP. IARC Monographs on Evaluation of Carcinogenic Risk of Chemicals to Humans (Monograph 68, 1997) concludes that there is sufficient evidence for the carcinogenicity of crystalline silica to humans (IARC Group I).

Carcinogenic Effects				
	CAS	IARC	NTP	
Quartz	14808-60-7	Group 1-Carcinogenic	Known Human Carcinogen	

Key to abbreviations

LC =Lethal Concentration TC=Toxic Concentration

Section 12 - Ecological Information

12.1 Toxicity

Material data lacking.

12.2 Persistence and degradability

Material data lacking.

12.3 Bioaccumulative potential

Material data lacking.

12.4 Mobility in Soil

Material data lacking.

12.5 Results of PBT and vPvB assessment

PBT and vPvB assessment has not been conducted for this material.

12.6 Other adverse effects

No studies have been found.

Section 13 - Disposal Considerations

13.1 Waste treatment methods

Product waste

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

Packaging waste

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

Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NDA	NDA	See Note*	NDA	NDA
TDG	UN1993	FLAMMABLE LIQUID, N.O.S. (Contains mineral spirits)	3	III	Potential Marine Pollutant
IMO/IMDG	UN1993	FLAMMABLE LIQUID, N.O.S. (Contains mineral spirits)	3	III	NDA
IATA/ICAO	UN1993	Flammable liquid, N.O.S. (Contains mineral spirits)	3	III	NDA

14.6 Special precautions for user

None specified.

Note*: Non-Hazardous due to combustible liquid exception 173.150(f)

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC

Data lacking.

Section 15 - Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

SARA Hazard Classifications Acute, Chronic, Fire

Inventory					
Component	CAS	Canada DSL	Canada NDSL	EU EINECS	EU ELNICS
Graphite	7782-42-5	Yes	No	Yes	No
Quartz	14808-60-7	Yes	No	Yes	No
Stoddard solvent	8052-41-3	Yes	No	Yes	No

Canada

bor — Canada - WHMIS - Classifications of Substances		
Stoddard solvent	8052-41-3	B3, D2B
• Quartz	14808-60-7	D2A (In certain cases, this classification does not apply. For more information, consult the section Substance Specific Issues - Silica, crystalline, encapsulated on Health Canada's WHMIS Division website.)
Graphite	7782-42-5	D2A (natural); D2B (synthetic
Canada - WHMIS - Ingredient Disclosure List		
Stoddard solvent	8052-41-3	1 %
• Quartz	14808-60-7	1 %
Graphite	7782-42-5	Not Listed

Environment

Canada - CEPA - Priority Substances List		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed

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· Graphite 7782-42-5 Not Listed Europe Other EU - Hazardous Substances Restricted or Prohibited in Electrical Equipment (2011/65/EU) (RoHS) · Stoddard solvent 8052-41-3 Not Listed Not Listed Quartz 14808-60-7 · Graphite 7782-42-5 Not Listed Japan Environment Inventory - Japan - Industrial Safety and Health Law Substances (ISHL) Stoddard solvent 8052-41-3 Not Listed 14808-60-7 Not Listed Quartz Graphite 7782-42-5 Not Listed Other Japan - Chemical Substance Control Law (CSCL) - Monitoring Chemical Substances Not Listed · Stoddard solvent 8052-41-3 Quartz 14808-60-7 Not Listed · Graphite 7782-42-5 Not Listed Japan - Poisonous and Deleterious Substances - Substances Not Considered Deleterious · Stoddard solvent 8052-41-3 Not Listed Quartz 14808-60-7 Not Listed · Graphite 7782-42-5 Not Listed Japan - Poisonous and Deleterious Substances - Substances Not Considered Poisonous Not Listed · Stoddard solvent 8052-41-3 Quartz 14808-60-7 Not Listed · Graphite 7782-42-5 Not Listed **United States** Labor U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals Not Listed · Stoddard solvent 8052-41-3 Quartz 14808-60-7 Not Listed · Graphite 7782-42-5 Not Listed U.S. - OSHA - Specifically Regulated Chemicals · Stoddard solvent 8052-41-3 Not Listed Not Listed · Quartz 14808-60-7 · Graphite 7782-42-5 Not Listed Environment U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants · Stoddard solvent 8052-41-3 Not Listed Quartz 14808-60-7 Not Listed Graphite 7782-42-5 Not Listed U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities 8052-41-3 Not Listed · Stoddard solvent Format: EU CLP/REACH Language: English (US)

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• Quartz	14808-60-7	Not Listed
Graphite	7782-42-5	Not Listed
U.S CERCLA/SARA - Radionuclides and Their Reportable Quantities		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed
Graphite	7782-42-5	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed
Graphite	7782-42-5	Not Listed
U.S CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed
Graphite	7782-42-5	Not Listed
U.S CERCLA/SARA - Section 313 - Emission Reporting		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed
• Graphite	7782-42-5	Not Listed
U.S CERCLA/SARA - Section 313 - PBT Chemical Listing		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed
Graphite	7782-42-5	Not Listed

United States - California

Environment —		
U.S California - Proposition 65 - Carcinogens List		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	carcinogen, initial date 10/1/88 (airborne particles of respirable size)
Graphite	7782-42-5	Not Listed
U.S California - Proposition 65 - Developmental Toxicity		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed
Graphite	7782-42-5	Not Listed
U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL)		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed
Graphite	7782-42-5	Not Listed
U.S California - Proposition 65 - No Significant Risk Levels (NSRL)		
Stoddard solvent	8052-41-3	Not Listed
• Quartz	14808-60-7	Not Listed
Graphite	7782-42-5	Not Listed
U.S California - Proposition 65 - Reproductive Toxicity - Female		
Stoddard solvent	8052-41-3	Not Listed

• Quartz	14808-60-7	Not Listed	
Graphite	7782-42-5	Not Listed	
U.S California - Proposition 65 - Reproductive Toxicity - M	ale		
Stoddard solvent	8052-41-3	Not Listed	
• Quartz	14808-60-7	Not Listed	
Graphite	7782-42-5	Not Listed	
Grapnite	//82-42-5	Not Listed	

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out.

15.3 Other Information

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

Section 16 - Other Information

Relevant Phrases (code & full text)

H340 - May cause genetic defects. H350 - May cause cancer.

H372 - Causes damage to organs through prolonged or repeated exposure.

R45 - May cause cancer.

R46 - May cause heritable genetic damage.

R49 - May cause cancer by inhalation.

25/March/2015

06/26/2017

Preparation Date Disclaimer/Statement of Liability

The information contained herein is based on data available. However, no warranty is expressed or implied regarding the accuracy of the data or the results obtained from the use thereof. Because the information contained herein may be applied under conditions beyond our control, we assume no responsibility for its use.

Key to abbreviations NDA=No data available

Last Revision Date