

# SAFETY DATA SHEET

1. Identification			
Product identifier	CIM 800 Premix		
Other means of identification	None.		
Recommended use	Waterproofing, chemical containment, secondary containment		
<b>Recommended restrictions</b>	None known.		
Manufacturer/Importer/Supplier	Distributor information		
Manufacturer			
Company name Address	CIM INDUSTRIES INC 6900 NELMS STREET HOUSTON, TX 77061 United States		
Telephone	General Assistance	800 543-3458	
E-mail	info@chasecorp.com		
Emergency phone number	Chemtrec (US - 24 hrs) Chemtrec (INTL - 24 hrs)	800 424-9300 703-527-3887	
2. Hazard(s) identification			
Physical hazards	Flammable liquids		Category 3
Health hazards	Germ cell mutagenicity		Category 1B
	Carcinogenicity		Category 1B
	Specific target organ toxicit	y, repeated	Category 1 (central nervous system)
	Aspiration hazard		Category 1
Environmental hazards	Hazardous to the aquatic en hazard	nvironment, acute	Category 3
	Hazardous to the aquatic en long-term hazard	nvironment,	Category 3
OSHA defined hazards	Not classified.		
Label elements			
Signal word	Danger		

Signal word Hazard statement

Flammable liquid and vapor. May be fatal if swallowed and enters airways. May cause genetic defects. May cause cancer. Causes damage to organs (central nervous system) through prolonged or repeated exposure. Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Use non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If exposed or concerned: Get medical advice/attention. In case of fire: Use appropriate media to extinguish.
Storage	Store in a well-ventilated place. Keep cool. Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.
Supplemental information	95.97% of the mixture consists of component(s) of unknown acute oral toxicity. 98.79% of the mixture consists of component(s) of unknown acute dermal toxicity. 88.83% of the mixture consists of component(s) of unknown acute inhalation toxicity. 91.65% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 91.65% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Asphalt	ASPHALT (BITUMEN)		40 - < 50
Distillates (petroleum), Hydrotreated Light		64742-47-8	5 - < 10
Stoddard solvent		8052-41-3	1 - < 3
Carbon Black		1333-86-4	1 - < 3
Solvent naphtha (petroleum), medium aliphatic		64742-88-7	< 0.3
Gilsonite		12002-43-6	< 0.2
Other components below reporta	ble levels		40 - < 50

\*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

### 4. First-aid measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation develops and persists.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. Narcosis. Behavioral changes. Decrease in motor functions. Direct contact with eyes may cause temporary irritation. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Foam. Carbon dioxide (CO2). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

Unsuitable extinguishing Do not use water jet as an extinguisher, as this will spread the fire. media

Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Flammable liquid and vapor.
6. Accidental release meas	ures
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
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 discharge. Use only non-sparking tools. Prevent product from entering drains. Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is
	possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product

and place into a container for later disposal. Following product recovery, flush area with water.

Never return spills to original containers for re-use. Put material in suitable, covered, labeled

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Use appropriate containment to avoid environmental

Small Spills: 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

# 7. Handling and storage

**Environmental precautions** 

Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. Avoid prolonged exposure. When using, do not eat, drink or smoke. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. These alone may be insufficient to remove static electricity. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

containers. For waste disposal, see section 13 of the SDS.

remove residual contamination.

contamination.

### 8. Exposure controls/personal protection

#### **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

US. OSHA Table Z-1 Limits for Air	Contaminants (29 CFR 1910.1000)
Components	Tvpe

Components	for Air Contaminants (29 CFR 1910.10 Type	Value	
Carbon Black (CAS 1333-86-4)	PEL	3.5 mg/m3	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)	PEL	400 mg/m3	
		100 ppm	
Solvent naphtha (petroleum), medium aliphatic (CAS 64742-88-7)	PEL	400 mg/m3	
		100 ppm	
Stoddard solvent (CAS 8052-41-3)	PEL	2900 mg/m3	
		500 ppm	
US. ACGIH Threshold Limit Components	Values Type	Value	Form
Asphalt	TWA	0.5 mg/m3	Inhalable fraction.
Carbon Black (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable fraction.
Solvent naphtha (petroleum), medium aliphatic (CAS 64742-88-7)	TWA	200 mg/m3	Non-aerosol.
Stoddard solvent (CAS 8052-41-3)	TWA	100 ppm	
US. NIOSH: Pocket Guide to Components	o Chemical Hazards Type	Value	Form
Asphalt	Ceiling	5 mg/m3	Fume.
Carbon Black (CAS 1333-86-4)	TWA	0.1 mg/m3	
-	TWA	100 mg/m3	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8)			
Distillates (petroleum), Hydrotreated Light (CAS	Ceiling	1800 mg/m3	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS	Ceiling TWA	1800 mg/m3 350 mg/m3	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS	-	350 mg/m3	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS 8052-41-3)	TWA	350 mg/m3	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS 8052-41-3) logical limit values osure guidelines US ACGIH Threshold Limit	TWA No biological exposure limits noted for Values: Skin designation	350 mg/m3	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS 8052-41-3) logical limit values posure guidelines	TWA No biological exposure limits noted for Values: Skin designation	350 mg/m3	
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS 8052-41-3) Iogical limit values osure guidelines US ACGIH Threshold Limit V Solvent naphtha (petroleu (CAS 64742-88-7) oropriate engineering	TWA No biological exposure limits noted for Values: Skin designation	350 mg/m3 the ingredient(s). e absorbed through the skin. ed (see CIM IG-9 for additiona plicable, use process enclosur ain airborne levels below recor	es, local exhaust ventilation mended exposure limits. If
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS 8052-41-3) Iogical limit values osure guidelines US ACGIH Threshold Limit V Solvent naphtha (petroleu (CAS 64742-88-7) propriate engineering ttrols	TWA No biological exposure limits noted for Values: Skin designation um), medium aliphatic Can be Good general ventilation should be use should be matched to conditions. If ap or other engineering controls to mainta	350 mg/m3 the ingredient(s). e absorbed through the skin. ed (see CIM IG-9 for additiona plicable, use process enclosur ain airborne levels below recor shed, maintain airborne levels to ant	es, local exhaust ventilation nmended exposure limits. If
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS 8052-41-3) Iogical limit values oosure guidelines US ACGIH Threshold Limit V Solvent naphtha (petroleu (CAS 64742-88-7) oropriate engineering atrols	TWA No biological exposure limits noted for Values: Skin designation um), medium aliphatic Can be Good general ventilation should be use should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis such as personal protective equipme	350 mg/m3 the ingredient(s). e absorbed through the skin. ed (see CIM IG-9 for additional plicable, use process enclosur ain airborne levels below recor shed, maintain airborne levels to ent (or goggles).	es, local exhaust ventilation nmended exposure limits. If
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS 8052-41-3) Iogical limit values oosure guidelines US ACGIH Threshold Limit V Solvent naphtha (petroleu (CAS 64742-88-7) oropriate engineering itrols	TWA No biological exposure limits noted for Values: Skin designation um), medium aliphatic Can be Good general ventilation should be use should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis such as personal protective equipme Wear safety glasses with side shields Wear appropriate chemical resistant g	350 mg/m3 the ingredient(s). e absorbed through the skin. ed (see CIM IG-9 for additiona plicable, use process enclosur ain airborne levels below recor shed, maintain airborne levels ont (or goggles).	es, local exhaust ventilation mended exposure limits. If
Distillates (petroleum), Hydrotreated Light (CAS 64742-47-8) Stoddard solvent (CAS 8052-41-3) Iogical limit values oosure guidelines US ACGIH Threshold Limit V Solvent naphtha (petroleu (CAS 64742-88-7) oropriate engineering atrols	TWA No biological exposure limits noted for Values: Skin designation um), medium aliphatic Can be Good general ventilation should be use should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis such as personal protective equipme Wear safety glasses with side shields	350 mg/m3 the ingredient(s). e absorbed through the skin. ed (see CIM IG-9 for additiona plicable, use process enclosur ain airborne levels below recor shed, maintain airborne levels to the goggles). loves. lothing.	es, local exhaust ventilation mended exposure limits. If

Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

Appearance	
••	
Physical state	Liquid.
Form	Liquid.
Color	Black.
Odor	Mild. Hydrocarbon-like.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	347 °F (175 °C) estimated
Flash point	101.0 °F (38.3 °C)
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	0.7 % estimated
Flammability limit - upper (%)	5 % estimated
Explosive limit - lower (%)	0.7 % estimated
Explosive limit - upper (%)	5 % estimated
Vapor pressure	3 mm Hg estimated
Vapor density	4.9
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	410 °F (210 °C) estimated
Decomposition temperature	Not available.
Viscosity	3500 - 6500 cP
Other information	
Density	0.90 g/cm3
Explosive properties	Not explosive.
Flammability class	Combustible II estimated
Oxidizing properties	Not oxidizing.
VOC	0.8 - 0.98 g/l
10. Stability and reactivity	
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.

# 11. Toxicological information

### Information on likely routes of exposure

Information on likely routes of	exposure		
Inhalation	Prolonged inhalation may be harmful.		
Skin contact	No adverse effects due to s	No adverse effects due to skin contact are expected.	
Eye contact	Direct contact with eyes may cause temporary irritation.		
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.		
Symptoms related to the physical, chemical and toxicological characteristics	Aspiration may cause pulmonary edema and pneumonitis. Narcosis. Behavioral changes. Decrease in motor functions.		
Information on toxicological eff	fects		
Acute toxicity	May be fatal if swallowed a	ind enters airways.	
Components	Species	Test Results	
Carbon Black (CAS 1333-86-4)			
Acute			
Oral			
LD50	Rat	> 8000 mg/kg	
Distillates (petroleum), Hydrotreat	ted Light (CAS 64742-47-8)		
<u>Acute</u> Inhalation			
LC50	Rat	61 mg/l, 4 Hours	
Solvent naphtha (petroleum), me			
Acute	ulul 1 aliphalic (CAS 04742-00	-/)	
Inhalation			
LC50	Rat	61 mg/l, 4 Hours	
Skin corrosion/irritation	Prolonged skin contact ma	y cause temporary irritation.	
Serious eye damage/eye	-	ay cause temporary irritation.	
irritation			
Respiratory or skin sensitizatio	n		
<b>Respiratory sensitization</b>	Not a respiratory sensitizer	2	
Skin sensitization	This product is not expecte	ed to cause skin sensitization.	
Germ cell mutagenicity	May cause genetic defects		
Carcinogenicity	May cause cancer.		
IARC Monographs. Overall	<b>Evaluation of Carcinogenic</b>	ity	
Carbon Black (CAS 133 Stoddard solvent (CAS 8 <b>OSHA Specifically Regulat</b>		2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans. 0.1001-1052)	
Not regulated. US. National Toxicology Pr Not listed.	ogram (NTP) Report on Car	cinogens	
Reproductive toxicity	This product is not expecte	ed to cause reproductive or developmental effects.	
Specific target organ toxicity - single exposure	Not classified.		
Specific target organ toxicity - repeated exposure	Causes damage to organs	(central nervous system) through prolonged or repeated exposure.	
Aspiration hazard	May be fatal if swallowed a	and enters airways.	
Chronic effects	Causes damage to organs harmful.	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be	
12. Ecological informatio	n		
Ecotoxicity	Harmful to aquatic life with	long lasting effects	

**Ecotoxicity** Harmful to aquatic life with long lasting effects.

Product		Species	Test Results
CIM 800 Premix			
Aquatic			
Crustacea	EC50	Daphnia	50.7422 mg/l, 48 hours estimated
Fish	LC50	Fish	40.1232 mg/l, 96 hours estimated
Components		Species	Test Results
Distillates (petroleum), Hydro	treated Ligh	t (CAS 64742-47-8)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia pulex)	2.7 - 5.1 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	2.9 mg/l, 96 hours
Solvent naphtha (petroleum)	, medium alip	ohatic (CAS 64742-88-7)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia pulex)	2.7 - 5.1 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	8.8 mg/l, 96 hours
			8.8 mg/l, 96 hours
rsistence and degradability	No data is	s available on the degradability of any ing	redients in the mixture
accumulative potential			
Partition coefficient n-octa	nol/water/	log Kow)	
Stoddard solvent		3.16 - 7.15	
bility in soil	No data a	vailable.	
ner adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.		
. Disposal consideratio	ons		
posal instructions	Collect ar material u container ponds, wa considere	Inder controlled conditions in an approved s. Do not allow this material to drain into s aterways or ditches with chemical or used	ewers/water supplies. Do not contaminate
cal disposal regulations	Dispose in accordance with all applicable regulations.		
zardous waste code	D001: Waste Flammable material with a flash point <140 F The waste code should be assigned in discussion between the user, the producer and the waste disposal company.		
ste from residues / unused oducts	product re	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).	
ntaminated packaging			ue, follow label warnings even after containe pproved waste handling site for recycling or
. Transport informatior	1		
Τ			
Not regulated as dangerous	aoode		

Not regulated as dangerous goods.

This material can be reclassified as non-hazardous for DOT Transportation per 49 CFR 173.150 (f). This material can also be shipped as UN1139 Coating Solutions, Class 3, PGIII.

ΙΑΤΑ

UN number	UN1139
UN proper shipping name	Coating solution (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining) (Asphalt, Stoddard solvent)
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	
Environmental hazards	No.

ERG Code Special precautions for user Other information	3L Read safety instructions, SDS and emergency procedures before handling.
Passenger and cargo aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.
IMDG	
UN number	UN1139
UN proper shipping name	COATING SOLUTION (includes surface treatments or coatings used for industrial purposes such as vehicle under-coating, drum or barrel lining) (Asphalt, Stoddard solvent)
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	
Environmental hazards	
Marine pollutant	No.
EmS	F-E, <u>S-E</u>
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

Viscous substance exemption: In pack sizes up to and including 450 litres (118 gallons), under the terms of 2.3.2.5, this product is not subject to the packaging, labelling and marking requirements of the IMDG Code, but both full documentation and placarding of cargo transport units is still required.

# Transport in bulk according to Not established. Annex II of MARPOL 73/78 and the IBC Code

### IATA; IMDG



### 15. Regulatory information

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### Toxic Substances Control Act (TSCA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

**US** federal regulations

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

### SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes chemical

Classified hazard categories	Flammable (gases, aerosols, liquids, or solids) Germ cell mutagenicity Carcinogenicity Specific target organ toxicity (single or repeated exposure) Aspiration hazard	
SARA 313 (TRI reporting) Not regulated.		
Other federal regulations		
Clean Air Act (CAA) Section	on 112 Hazardous Air Pollutants (HAPs) List	
Not regulated.		
Clean Air Act (CAA) Section Not regulated.	on 112(r) Accidental Release Prevention (40 CFR 68.130)	
Safe Drinking Water Act (SDWA)	Contains component(s) regulated under the Safe Drinking Water	Act.
US state regulations		
California Proposition 65		
ii ii	California Safe Drinking Water and Toxic Enforcement Act of 2016 (Pr s not known to contain any chemicals currently listed as carcinogens nore information go to www.P65Warnings.ca.gov.	
California Proposition	65 - CRT: Listed date/Carcinogenic substance	
Carbon Black (CAS US. California. Candid subd. (a))	S 1333-86-4) Listed: February 21, 2003   Iate Chemicals List. Safer Consumer Products Regulations (Cal.	Code Regs, tit. 22, 69502.3,
Carbon Black (CAS Distillates (petroleu Stoddard solvent ((	im), Hydrotreated Light (CAS 64742-47-8)	
International Inventories		
Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No

Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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

Issue date	05-27-2015
Revision date	01-22-2020
Version #	06
HMIS® ratings	Health: 3* Flammability: 3 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 3 Instability: 0

Disclaimer	The information offered in this data sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however, no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. This material is intended for industrial use only. No warranty, expressed or implied is made.
Revision information	Hazard(s) identification: Response Transport Information: Material Transportation Information