

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 2/27/2024 Version: 5.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier 1.1.

Product name Product form : Mixture

: TuffStuff 1284C

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

New Nautical Coatings, Inc. Sea Hawk Premium Yacht Finishes 14805 49th Street North Clearwater, FL 33762 USA Only: 1-800-528-0997 International: (727) 523-8053

1.4. **Emergency telephone numbers**

Emergency number

- : CHEMTREC day or night inside USA & Canada 1-800-424-9300
- : CHEMTREC day or night outside USA & Canada
- +1-703-741-5970
- : Poison Control Center 1-800-222-1222

SECTION 2: Hazards identification

Classification of the substance or mixture 2.1.

Classification (GHS-US)

Flam. Liq. 3	H226
Skin Irrit. 2	H315
Eye Dam. 1	H318
Skin Sens. 1	H317
Muta. 1B	H340
Carc. 1A	H350
STOT RE 1	H372
Asp. Tox. 1	H304
Aquatic Chronic 3	H412

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US)



	GHS02	GHS05	GHS07	GHS08
Signal word (GHS-US)	Danger			
Hazard statements (GHS-US)	: H226 - Flammab H304 - May be fa H315 - Causes s H317 - May caus H318 - Causes s H340 - May caus H350 - May caus H372 - Causes c H412 - Harmful t	atal if swallowed skin irritation se an allergic ski serious eye dam se genetic defec se cancer lamage to organ	and enters airv n reaction age ts s through prolo	nged or repeated exposure
Precautionary statements (GHS-US)		andle until all saf ay from heat/spa ntainer tightly clo	ety precautions arks/open flame sed	have been read and understood s/hot surfaces No smoking uipment

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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, mist, spray, vapors P261 - Avoid breathing dust, fume, gas, mist, spray, vapors P264 - Wash hands, forearms and face thoroughly after handling P270 - Do not eat, drink or smoke when using this product P272 - Contaminated work clothing must not be allowed out of the workplace P273 - Avoid release to the environment P280 - Wear eye protection, protective gloves, protective clothing P301+P310 - IF SWALLOWED: Immediately call a doctor P302+P352 - If on skin: Wash with plenty of soap and water P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P308+P313 - If exposed or concerned: Get medical advice/attention P310 - Immediately call a doctor P314 - Get medical advice/attention if you feel unwell P321 - Specific treatment (see first aid instructions on this label) P331 - Do NOT induce vomiting P332+P313 - If skin irritation occurs: Get medical advice/attention P333+P313 - If skin irritation or rash occurs: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse P370+P378 - In case of fire: Use carbon dioxide, dry powder, alcohol resistant foam, or sand to extinguish P403+P235 - Store in a well-ventilated place. Keep cool P405 - Store locked up P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste Other hazards

: None under normal conditions

2.3.

Other hazards not contributing to the classification

2.4. Unknown acute toxicity (GHS US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%
Talc	(CAS No) 14807-96-6	30 - 60
Fatty acids, C18-unsaturated, dimers, reaction products with Polyethylenepolyamines	(CAS No) 68410-23-1	10 - 30
Solvent naphtha, petroleum, light aromatic	(CAS No) 64742-95-6	10 - 30
Mica	(CAS No) 12001-26-2	7 - 13
Xylenes (o-, m-, p- isomers)	(CAS No) 1330-20-7	5 - 10
Benzene, 1,2,4-trimethyl-	(CAS No) 95-63-6	5 - 10
Diacetone alcohol	(CAS No) 123-42-2	3 - 7
Silica: Crystalline, quartz	(CAS No) 14808-60-7	1 - 5
1-Butanol	(CAS No) 71-36-3	0.5 - 1.5
Ethylbenzene	(CAS No) 100-41-4	0.1 - 1
Triethylenetetramine	(CAS No) 112-24-3	0.1 - 1
Cumene	(CAS No) 98-82-8	0.1 - 1
Kaolin	(CAS No) 1332-58-7	0.1 - 1
Feldspar	(CAS No) 68476-25-5	0.1 - 1

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

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First-aid measures after inhalation	 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificia respiration.
First-aid measures after skin contact	: IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for a least 15 minutes. Get medical attention immediately.
First-aid measures after eye contact	: IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Get medical attention immediately. Continue rinsing.
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or medical professional. Get medical attention immediately.
4.2. Most important symptoms and	effects, both acute and delayed
Symptoms/injuries	May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye damage. May cause genetic defects. May cause cancer. Causes damage to organs through prolonged or repeated exposure.
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Symptoms/injuries after eye contact	: Causes serious eye damage.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways.
Chronic symptoms	: May cause genetic defects. May cause cancer. Causes damage to organs through prolonged or repeated exposure.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Alcohol-resistant foam. Sand.
5.2. Special hazards arising from the s	ubstance or mixture
Fire hazard	: Flammable liquid or vapor.
Explosion hazard	: No data available.
Reactivity	: No dangerous reactions known under normal conditions of use.
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1.	Personal precautions, protective equipment and emergency procedures	
6.1.1.	For non-emergency personnel	
Protectiv	ve equipment	: Wear Protective equipment as described in Section 8.
Emerge	ncy procedures	: Evacuate unnecessary personnel.
6.1.2.	For emergency responders	
	r er ennergeneg reependere	
Protectiv	re equipment	: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For cont	ainment	:	Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Scoop solid spill into closing containers or bags. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal.
Methods	for cleaning up	:	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). Exclude sources of ignition and ventilate the area. Waste from this product may be hazardous as defined under RCRA (40 CFR 261).
6.4.	Reference to other sections		

No additional information available

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Precautions for safe handling

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid contact with eyes. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Containers of this material may be hazardous when emptied. Do not breathe mist, spray.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Keep only in the original container in a cool, well ventilated place away from: Direct sunlight, Heat sources. Keep container closed when not in use.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Fatty acids, C18-unsaturated, dimers, reaction pro-	ducts with Polyethylenepolyamines (68410-23-1)
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established
Xylenes (o-, m-, p- isomers) (1330-20-7)	
ACGIH TWA (ppm)	100 ppm
ACGIH STEL (ppm)	150 ppm
OSHA PEL (TWA) (mg/m³)	435 mg/m³
OSHA PEL (TWA) (ppm)	100 ppm
OSHA PEL (STEL) (mg/m ³)	655 mg/m³
OSHA PEL (STEL) (ppm)	150 ppm
Ethylbenzene (100-41-4)	
ACGIH TWA (ppm)	20 ppm
Remark (ACGIH)	upper respiratory tract irritation; kidney damage (nephropathy); cochlear impairment
OSHA PEL (TWA) (mg/m³)	435 mg/m ³
OSHA PEL (TWA) (ppm)	100 ppm
OSHA PEL (STEL) (mg/m ³)	545 mg/m ³
OSHA PEL (STEL) (ppm)	125 ppm
Triethylenetetramine (112-24-3)	
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established
Solvent naphtha, petroleum, light aromatic (64742-	95-6)
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established
Cumene (98-82-8)	
ACGIH TWA (ppm)	50 ppm
OSHA PEL (TWA) (mg/m³)	245 mg/m ³
OSHA PEL (TWA) (ppm)	50 ppm
Benzene, 1,2,4-trimethyl- (95-63-6)	
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established
Toluene (108-88-3)	
ACGIH TWA (ppm)	20 ppm
Remark (ACGIH)	Visual impair; female repro;

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Benzene (71-43-2)	
ACGIH TWA (ppm)	0.5 ppm
ACGIH STEL (ppm)	2.5 ppm
OSHA PEL (TWA) (ppm)	1 ppm
OSHA PEL (STEL) (ppm)	5 ppm (see 29 CFR 1910.1028)
OSHA PEL (Ceiling) (ppm)	25 ppm
1-Butanol (71-36-3)	
ACGIH TWA (ppm)	20 ppm
OSHA PEL (TWA) (mg/m ³)	300 mg/m ³
OSHA PEL (TWA) (ppm)	100 ppm
Mica (12001-26-2)	
ACGIH TWA (mg/m ³)	3 mg/m ³ (respirable fraction)
OSHA PEL (TWA) (ppm)	20 mppcf (<1% Crystalline silica)
Silica: Crystalline, quartz (14808-60-7)	<u>.</u>
ACGIH TWA (mg/m ³)	0.025 mg/m ³ (respirable fraction)
OSHA PEL (TWA) (mg/m³)	(30)/(%SiO2 + 2) total dust; (10)/(%SiO2 + 2) respirable fraction
OSHA PEL (TWA) (ppm)	(250)/(%SiO2 + 5) respirable fraction
Kaolin (1332-58-7)	
ACGIH TWA (mg/m³)	2 mg/m ³ (particulate matter containing no asbestos and < 1% crystalline silica, respirable fraction)
Remark (ACGIH)	Pneumoconiosis
OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (toal dust) 5 mg/m3 (respirable fraction)
Feldspar (68476-25-5)	
Remark (ACGIH)	OELs not established
Remark (OSHA)	OELs not established
Talc (14807-96-6)	
ACGIH TWA (mg/m³)	2 mg/m ³ particulate matter containing no asbestos and <1% crystalline silica, respirable fraction
OSHA PEL (TWA) (ppm)	20 mppcf if 1% Quartz or more, use Quartz limit
Diacetone alcohol (123-42-2)	
ACGIH TWA (ppm)	50 ppm
OSHA PEL (TWA) (mg/m ³)	240 mg/m ³
OSHA PEL (TWA) (ppm)	50 ppm

8.2. Exposure controls

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

: Gloves. Protective goggles. Protective clothing. Insufficient ventilation: wear respiratory protection.



: Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier.

: Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

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Hand protection

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Skin and body protection	: Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.
Respiratory protection	: Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with gas filter (type A2). Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

SECTION 9: Physical and chemical properties

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9.1. Information on basic physical and	chemical properties	
Physical state	: Liquid	
Color	: Beige.	
Odor	: No data available	
Odor Threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 27.22 °C (81F)	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Specific gravity / density	: 1.34 g/cm ³	
Solubility	: No data available	
Log Pow	: No data available	
Log Kow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties : No data available		
Oxidizing properties : No data available		
Explosion limits : No data available		
0.2 Other information		

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Sparks. Heat. Open flame. Extremely high or low temperatures. Direct sunlight.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No data available.

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SECTION 11: Toxicological information

Information on toxicological effects 11.1.

Acute toxicity	: Not classified
Xylenes (o-, m-, p- isomers) (1330-20-7)	
LD50 oral rat	3500 mg/kg
ATE CLP (dermal)	1100.000 mg/kg body weight
ATE CLP (gases)	4500.000 ppmV/4h
ATE CLP (vapors)	11.000 mg/l/4h
ATE CLP (dust, mist)	1.500 mg/l/4h
Ethylbenzene (100-41-4)	
LD50 oral rat	3500 mg/kg
LD50 dermal rabbit	15400 mg/kg
LC50 inhalation rat (mg/l)	17.2 mg/l/4h
ATE CLP (gases)	4500.000 ppmV/4h
ATE CLP (vapors)	11.000 mg/l/4h
ATE CLP (dust, mist)	1.500 mg/l/4h
Triethylenetetramine (112-24-3)	
LD50 oral rat	2500 mg/kg
ATE CLP (dermal)	1100.000 mg/kg body weight
Solvent naphtha, petroleum, light aromatic (6	4742-95-6)
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (ppm)	3400 ppm/4h
Cumene (98-82-8)	
LD50 dermal rabbit	12300 µl/kg
LC50 inhalation rat (ppm)	> 3577 ppm 6 h
Benzene, 1,2,4-trimethyl- (95-63-6)	•
LD50 oral rat	3280 mg/kg
LD50 dermal rabbit	> 3160 mg/kg
ATE CLP (gases)	4500.000 ppmV/4h
ATE CLP (vapors)	11.000 mg/l/4h
ATE CLP (dust, mist)	1.500 mg/l/4h
Toluene (108-88-3)	
LD50 oral rat	2600 mg/kg
LD50 dermal rabbit	12000 mg/kg
LC50 inhalation rat (mg/l)	12.5 mg/l/4h
Benzene (71-43-2)	
LD50 dermal rabbit	> 8200 mg/kg
LC50 inhalation rat (mg/l)	44.66 mg/l/4h (vapor)
1-Butanol (71-36-3)	
LD50 oral rat	700 mg/kg
LD50 dermal rabbit	3402 mg/kg
LC50 inhalation rat (ppm)	> 8000 ppm/4h
ATE CLP (oral)	500.000 mg/kg body weight
Silica: Crystalline, quartz (14808-60-7)	500 mg/kg
	ooo myny
Diacetone alcohol (123-42-2)	
LD50 oral rat	4 g/kg (Source: IUCLID)
	: Causes skin irritation.
	: Causes serious eye damage.
	: May cause an allergic skin reaction.
Germ cell mutagenicity	: May cause genetic defects.

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Carcinogenicity	: May cause cancer.
Xylenes (o-, m-, p- isomers) (1330-20-7)	
IARC group	3 - Not classifiable
Ethylbenzene (100-41-4)	
IARC group	2B - Possibly carcinogenic to humans
Cumene (98-82-8)	
IARC group	2B - Possibly carcinogenic to humans
Toluene (108-88-3)	
IARC group	3 - Not classifiable
Benzene (71-43-2)	
IARC group	1 - Carcinogenic to humans
National Toxicology Program (NTP) Status	2 - Known Human Carcinogens
Formaldehyde (50-00-0)	
IARC group	1 - Carcinogenic to humans
National Toxicology Program (NTP) Status	2 - Known Human Carcinogens
Silica: Crystalline, quartz (14808-60-7)	
IARC group	1 - Carcinogenic to humans
Talc (14807-96-6)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard	: May be fatal if swallowed and enters airways.
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Symptoms/injuries after eye contact	: Causes serious eye damage.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways.
Chronic symptoms	: May cause genetic defects. May cause cancer. Causes damage to organs through prolonged or repeated exposure.

SECTI	SECTION 12: Ecological information		
12.1.	Toxicity		
Ecology	- general	: Harmful to aquatic life with long lasting effects.	
12.2.	Persistence and degradability		
TuffSt	uff C-1284c		
Persist	ence and degradability	Not established.	
12.3.	Bioaccumulative potential		
No addit	ional information available		
12.4.	12.4. Mobility in soil		
No addit	ional information available		
12.5.	12.5. Other adverse effects		
No addit	ional information available		
SECTI	ON 13: Disposal consideration	S	
13.1.	Waste treatment methods		
Waste tr	eatment methods	: Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.	
Waste d	isposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.	

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SECTION 14: Transport information			
In accordance with DOT			
Transport document description	: UN1263 Paint related material (including paint thinning, drying, removing, or reducing compound), 3, III		
UN-No.(DOT)	: 1263		
DOT NA no.	: UN1263		
Proper Shipping Name (DOT)	: Paint related material		
	including paint thinning, drying, removing, or reducing compound		
Department of Transportation (DOT) Hazard Classes	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120		
Hazard labels (DOT)	: 3 - Flammable liquid		
Packing group (DOT)	3 : III - Minor Danger		
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 60 L		
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L		
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.		
Additional information			
Other information	: No supplementary information available.		
Transport by sea			

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

TuffStuff C-1284c

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory

Xylenes (<i>o,m,p</i> isomers)	CAS# 1330-20-7	
Section 302 (EHS) TPQ		lb
Section 304 EHS RQ		lb
CERCLA RQ	100	lb
Section 313	Listed on US SARA Section 313	

Ethylbenzene	CAS# 100-41-4	
Section 302 (EHS) TPQ		lb
Section 304 EHS RQ		lb
CERCLA RQ	1000	lb
Section 313	Listed on US SARA Section 313	

Cumene	CAS# 98-82-8
Section 302 (EHS) TPQ	lb

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Section 304 EHS RQ		lb
CERCLA RQ	5000	lb
Section 313	Listed on US SARA Section 313	

Benzene, 1,2,4-trimethyl-	CAS# 95-63-6	
Section 302 (EHS) TPQ		lb
Section 304 EHS RQ		lb
CERCLA RQ		lb
Section 313	Listed on US SARA Section 313	

ISOBUTYL ALCOHOL	CAS# 78-83-1	
Section 302 (EHS) TPQ		lb
Section 304 EHS RQ		lb
CERCLA RQ	5000	lb
Section 313		

TOLUENE	CAS# 108-88-3	
Section 302 (EHS) TPQ		lb
Section 304 EHS RQ		lb
CERCLA RQ	1000	lb
Section 313	Listed on US SARA Section 313	

BENZENE	CAS# 71-43-2	
Section 302 (EHS) TPQ		lb
Section 304 EHS RQ		lb
CERCLA RQ	10	lb
Section 313	Listed on US SARA Section 313	

BUTYLALCOHOLA	CAS# 71-36-3	
Section 302 (EHS) TPQ		lb
Section 304 EHS RQ		lb
CERCLA RQ	5000	lb
Section 313	Listed on US SARA Section 313	

15.2. International regulations

CANADA

No additional information available.

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15.3. US State regulations

California Proposition 65

This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity

Ethylbenzene (100-41-4)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	
Cumene (98-82-8)				•
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	
Toluene (108-88-3)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
No	Yes	No	No	
Benzene (71-43-2)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	Yes	No	Yes	
Silica: Crystalline, quartz (14808-60-7)			·
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	
Xylenes (o-, m-, p- isomers) (1220 20 7)			•
U.S Massachusetts - Right U.S New Jersey - Right to				
Ethylbenzene (100-41-4)				
U.S Massachusetts - Right	Know Hazardous Substance L t To Know List Right to Know) - Environmenta			
Triethylenetetramine (112-	24-3)			
U.S Massachusetts - Right	t To Know List Know Hazardous Substance L	ist		
Cumene (98-82-8)				
	t To Know List Know Hazardous Substance L Right to Know) - Environmenta			
Benzene, 1,2,4-trimethyl- (95-63-6)			
U.S New Jersey - Right to U.S Massachusetts - Right	Know Hazardous Substance L t To Know List	ist		

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Toluene (108-88-3)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List U.S Pennsylvania - RTK (Right to Know) List
Benzene (71-43-2)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) - Special Hazardous Substances U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List
1-Butanol (71-36-3)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
Mica (12001-26-2)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
Silica: Crystalline, quartz (14808-60-7)
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List U.S Massachusetts - Right To Know List
Kaolin (1332-58-7)
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List U.S Massachusetts - Right To Know List
Talc (14807-96-6)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
Diacetone alcohol (123-42-2)
U.S Massachusetts - Right To Know List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Indication of changes Revision date Other information	 Revision 5.0: Updated. 2/27/2024 Author: NMR. 		
NFPA health hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.		
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.		
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.		
HMIS III Rating			
Health	: 3*		
Flammability	: 1		
Physical	: 0		
Personal Protection	: Splash goggles, Gloves, Synthetic apron, Vapor respirator		

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The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this material under normal conditions. Any use of the material which is not in conformance with this Data Sheet or which involves using this material in combination with any other material or any other process is the responsibility of the user. All materials present unknown health hazards and should be used with caution. Although certain hazards are described herein, the manufacturer and its agents cannot guarantee that these are the only hazards which exist. Further, the manufacturer and its agents assume no responsibility for personal injury or property damage to vendors, users, or third-parties caused by this material. User assumes all risks associated with the use of this material.