

# SAFETY DATA SHEET

## TO COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR.1910.1200 & THE GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELING OF CHEMICALS

## 1. Identification of the Substance/Mixture and of the Company/Undertaking

#### 1.1 Product Identifier

Product Form: Substance Substance Name: TotalBoat Gelcoat (White, Neutral) Product Code(s): TB-8421Q, TB-5676Q, TB-8420G, TB-5677G, TB-8419Q, TB-5675Q Chemical Family: Aromatic Synonyms: Not Available

#### 1.2 <sup>....</sup>Gidd`]Yffig'8 etails

HCH5 @6 C5 H<sup>·</sup>@07 1+ DYW\_\Ua <sup>·</sup>8 f]j Y 6 f]ghc<sup>·</sup>, F = \$&, \$-T, \$\$-(-+-0\$%0 F(\$%&)(-), &-HchU<sup>·</sup>6 cUhcom

#### 1.3 Emergency Telephone Number =B: CTR5 C: 800-) ' ) -) \$) ' 'fcf [ c 'fc 'k k k ']bZclfUWbYlŁ

## 2. Hazards Identification

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### 2.1 Classification of the Substance or Mixture

Flammable liquid and vapor. – Category 3, H226 Acute toxicity – Inhalation – Category 4, H332 Eye irritation – Category 2, H319 Skin irritation – Category 2, H315 STOT-SE = Specific Target Organ Toxicity – Single Exposure – Category 3, H335 STOT-RE = Specific Target Organ Toxicity – Repeated Exposure – Category 1, H372

## 2.2 Label Elements

GHS-US Labeling:



Signal Word (GHS-US): Hazard Statement: DANGER H226-Flammable liquid vapor



Precautionary Statements (GHS-US)	H315-Causes skin irritation H319-Causes serious eye irritation H332-Harmful if inhaled H335-May cause respiratory irritation H372-Causes damage to organs through prolonged or repeated exposure if inhaled H304-May be fatal if swallowed and enters airways
General	P101-If medical advice is needed, have product container or label at hand
Prevention	P102-Keep out of reach of children P210-Keep away from heat/sparks/open flames/hot surfaces. NO smoking P233-Keep container tightly closed P240-Ground/bond container and receiving equipment
	<ul> <li>P241-Use explosion-proof electrical/ventilating/lighting/equipment</li> <li>P242-Use only non-sparking tools</li> <li>P243-Take precautionary measures against static discharge</li> <li>P280-Wear protective gloves/protective clothing/eye protection/face</li> <li>protection</li> <li>P264-Wash with water thoroughly after handling</li> <li>P271-Use only outdoors or in a well-ventilated area</li> <li>P270-Do not eat, drink or smoke when using this product</li> </ul>
Response:	<ul> <li>P261-Do not breathe vapor or mist</li> <li>P370+P378-In case of fire: Use DRY chemicals, CO<sup>2</sup>, water spray foam</li> <li>P308+P313-IF exposed or concerned: Get medical attention</li> <li>P304+P340+P312-IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON</li> <li>CENTER or physician if you feel unwell</li> <li>P303+P361+P353-IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower</li> <li>P303+P351+P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing</li> <li>P337+P313-If eye irritation persists: Get medical attention/advice</li> <li>P391-Collect spillage</li> </ul>
Storage:	P403+P235-Store in a well-ventilated place. Keep cool P233-Keep container tightly closed P405-Store locked up
Disposal:	P501-Dispose of contents and container in accordance with all local, regional, national and international regulations.

#### 2.3 Other Hazards

Hazards not otherwise classified:

None known

## **3.** Composition/Information on Ingredients

#### 3.1. Substances: Mixture

Component	Concentration (%)	CAS Number
Styrene	31-33	100-42-5
Titanium Dioxide	≥10 - <25	13463-67-7
Methyl Methacrylate	6.3	80-62-6
Talc	≥5 - <10	14807-96-6
Silica, Amorphous	≥1 - <3	7631-86-9



	Cobalt 2-Ethylhexanoate	≥0.1 - <0.3	136-52-7	
-	There are no additional ingredients present which within the current knowledge of the supplier and in the			

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupation exposure limits, if available, are listed in Section 8.

## 4. First Aid Measures

.1	. First Aid Measures	
	Inhalation:	Move the victim to a safe area as soon as possible. Allow the victim to rest in a well-ventilated area. If breathing is difficult, give oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.
	Ingestion:	Wash out mouth with water. Remove dentures if any. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Seek immediate medical attention.
	Skin Contact:	In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. If irritation persists, seek medical attention. Wash contaminated clothing before reuse. Clean shoes thoroughly before reuse.
	Eye Contact:	Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Use of buffered baby shampoo will aid in removal. If irritation persists, get medical attention.
	Most important symptoms/effects	
	Acute and Delayed:	EYE CONTACT: Causes serious eye irritation INHALATION: Harmful if inhaled. May cause respiratory irritation. SKIN CONTACT: Causes skin irritation. INGESTION: Irritating to mouth, throat and stomach.
	Over-exposure signs/symptoms:	EYE CONTACT: Adverse symptoms may include the following: pain or irritation, watering, redness INHALATION: Adverse symptoms may include the following: respiratory tract irritation, coughing SKIN CONTACT: Adverse symptoms may include the following: irritation, redness INGESTION: Adverse symptoms may include the following: irritating to mouth, throat and stomach
	Notes for physician: SEE TOXI	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. COLOGICAL INFORMATION (SECTION 11)

## 5. Fire Fighting Measures

#### EXTINGUISHING MEDIA

5.1. Suitable Extinguishing Media

Use dry chemical, CO<sup>2</sup>, water spray (fog) or foam

#### 5.2. Unsuitable Extinguishing Media

Do not use water jet

#### 5.3. Special Hazards Arising from the Chemical

Flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire or explosion hazard. This material is harmful to



aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

#### 5.4. Hazardous Thermal Decomposition Products

Decomposition products may include the following materials: carbon dioxide, carbon monoxide, sulfur oxides, halogenated compounds, metal oxide/oxides

#### 5.5. Special protective actions for fire-fighters

Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain

#### 5.6. Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode

### 6. Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures 6.1. For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation.

#### 6.2. For emergency responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. See also the information in 'For non-emergency personnel'

#### 6.3. Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

#### Methods and materials for containment and cleaning up

#### 6.4. Small spill

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.

#### 6.5. Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: See Section 1 for emergency contact information and Section 13 for waste disposal.

## 7. Handling and Storage

## Precautions for safe handling

#### 7.1. Protective measures

Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Sore and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling)



equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

#### Advice on general occupational hygiene 7.2.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

#### Conditions for safe storage, including any incompatibilities 7.3.

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Segregate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Refer to the product label and/or technical data sheet for further information.

#### 8. **Exposure Controls/Personal Protection**

. Occupational Exposure L	_imits
Component	Exposure Limits
Styrene	ACGIH TLV (United States, 3/2012) Absorbed through skin
	TWA: 20 ppm 8 hours
	TWA: 85 mg/m <sup>3</sup> 8 hours
	STEL: 40 ppm 15 minutes
	STEL: 170 mg/m <sup>3</sup> 15 minutes
	OSHA PEL Z2 (United States, 11/2006).
	TWA: 100 ppm 8 hours
	AMP: 600 ppm 5 minutes
	CEIL: 200 ppm
	NIOSH REL (United States, 6/2009).
	TWA: 50 ppm 10 hours
	TWA: 215 mg/m <sup>3</sup> 10 hours
	STEL: 100 ppm 15 minutes
	STEL: 425 mg/m <sup>3</sup> 15 minutes
Titanium Dioxide	ACGIH TLV (United States, 3/2012).
	TWA: 10 mg/m <sup>3</sup> 8 hours Form:
	OSHA PEL (United States, 6/2010).
	TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
Methyl Methacrylate	ACGIH TLV (United States, 3/2012) Skin sensitizer
	TWA: 50 ppm 8 hours
	TWA: 205 mg/m <sup>3</sup> 8 hours
	STEL: 100 ppm 15 minutes
	STEL: 410 mg/m <sup>3</sup> 8 hours
	NIOSH REL (United States, 6/2009).
	TWA: 100 ppm 10 hours
	TWA: 410 mg/m <sup>3</sup> 10 hours
	OSHA PEL (United States, 6/2010).
	TWA: 100 ppm 8 hours
	TWA: 410 mg/m <sup>3</sup> 8 hours
Talc	NIOSH REL (United States, 6/2008).
	TWA: 2 mg/m <sup>3</sup> 10 hours Form: Respirable fraction
	OSHA PEL Z3 (United States, 9/2005).
	: 1 f/cc 30 minutes. Form: not containing asbestos
	TWA: 20 mppcf 8 hours Form: not containing asbestos
	ACGIH TLV (United States, 1/2008).
	TWA: 0.1 f/cc 8 hours

#### **Control Parameters**



Silica, Amorphous	NIOSH REL (United States, 6/2009).	
	TWA: 6 mg/m <sup>3</sup> 10 hours	
Cobalt 2-Ethylhexanoate	OSHA PEL (United States).	
-	TWA: 0.1 mg/m <sup>3</sup>	

**Appropriate engineering controls:** Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

#### 8.2. Individual protection measures

Eye/Face protection:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts.
Respiratory protection:	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Hygiene measures:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Ensure that eyewash stations and safety showers are close to the workstation location.
Hand protection:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

## 9. Physical and Chemical Properties

#### 9.1. Information on Basic Physical and Chemical Properties

Physical state:	Liquid
Color:	White
Odor:	Aromatic
Odor Threshold:	0.01 – 0.1 ppm (styrene)
pH:	Not applicable
Evaporation rate:	<1 (Butyl acetate = 1)
Melting Point:	-23.8°F (-30.6°C) (styrene)
Boiling point:	293°F (145°C) (styrene)
Flash point:	88°F (31°C) (styrene)
Auto-ignition Temperature:	914°F (490°C) (styrene)
Decomposition Temperature:	Not available
Flammability (solid, gas):	Not applicable
Vapor pressure:	5.0 mm Hg@ 68°F (20°C) (styrene)
Vapor density:	3.6 (Air = 1) (styrene)
Relative density:	1.1 - 1.4 (water=1)



Solubility: Partition coefficient N-Octanol/water: Viscosity: Molecular Weight: Explosive Limits: Slight

Not available Not available 10,000 to 15,000 Upper - 6.1% Lower – 1.1% (styrene)

#### 9.2. Other Information

None available

## 10. Stability and Reactivity

#### 10.1. Reactivity

No specific test data related to reactivity available for this product or its ingredients **10.2.** Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur

#### 10.3. Chemical Stability

This product is stable. Stable under recommended storage and handling conditions (see Section 7) **10.4.** Conditions to Avoid

Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition

#### 10.5. Incompatible Materials

Reactive or incompatible with the following materials: oxidizing materials

#### 10.6. Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **11. Toxicological Information**

## 11.1. Information on Toxicological Effects

Component	Result	Species	Dose	Exposure	
Styrene	LC50 Inhalation Gas.	Rat	2770 ppm	4 hours	
-	LC50 Inhalation Vapor	Rat	11800 mg/m <sup>3</sup>	4 hours	
	LD50 Oral	Rat	2650 mg/kg		
Titanium Dioxide	LD50 Oral	Rat	>10000 mg/kg		
Methyl Methacrylate	LC50 Inhalation Gas.	Rat	7094 ppm	4 hours	
	LC50 Inhalation Vapor	Rat	78000 mg/m <sup>3</sup>	4 hours	
	LD50 Dermal	Rabbit	>5 g/kg		
	LD50 Oral	Rat	7872 mg/kg		
Cobalt 2-Ethylhexanoate	LD50 Dermal	Rabbit	>5 g/kg		
-	LD50 Oral	Rat	1.22 g/kg		
	LD50 Oral	Rat	6171 mg/kg		

#### Irritation/Corrosion

Component	Result	Species	Score	Exposure	Observation
Styrene	Eyes – Mild irritant	Human		50 ppm	
	Eyes – Moderate irritant	Rabbit		24 hours 100	
	Eyes – Severe irritant	Rabbit		milligrams	
	Skin – Mild irritant	Rabbit		100 milligrams	
	Skin – Moderate irritant	Rabbit		500 milligrams	
				100 Percent	
Titanium Dioxide	Skin – Mild irritant	Human		72 hours 300	
				micrograms	
				Intermittent	
Silica/Amorphous	Eyes – Mild irritant	Rabbit		24 hours 25	



		milligrams	

Sensitization: May cause sensitization by skin contact

#### **Carcinogenicity**

Classification

Component	ACGIH	IARC	NTP
Component	ACGIN	IARC	NIF
Styrene		2B	Reasonably anticipated to be a human carcinogen
Titanium Dioxide		2B	
Methyl Methacrylate		3	
Talc		1	Known to be a human carcinogen
Silica, Amorphous		3	
Cobalt 2-Ethylhexanoate		2B	

 <u>Negative Study:</u> A published study concluded that the mechanism for producing cancer in mice exposed to styrene is not applicable in human metabolism. (June 2013 Pharmacology & Toxicology 66 (2013))

 <u>Negative Study:</u> A recent update to an extensive study or reinforced plastic workers from 1948-1977 concluded that there was no coherent evidence that styrene exposure increased risk of cancer (March 2013 Epidemiology Vol. 24 Issue 2).

 <u>Positive Study:</u> Styrene induced pulmonary toxicity and carcinogenicity in mice was shown to be caused by a metabolite of styrene, probably styrene oxide. (Dec. 2001 Toxicology Vol. 169 Issue 2).
 Mutagenicity: No mutagenic effect

**Reproductive toxicity:** Not considered to be toxic to the reproductive system

Teratogenicity: No known effect according to our database

Specific target organ toxicity (single exposure): No known effect according to our database Specific target organ toxicity (repeated exposure): A study of long term effects of workers exposed to styrene levels in the range of 25-35 ppm, 8 hour TWA, indicated a possible mild hearing loss. Aspiration hazard: No known effect according to our database

#### Potential acute health effects

**Eye contact:** No known effect according to our database **Inhalation:** Harmful if inhaled. May cause respiratory irritation. **Skin contact:** Causes skin irritation **Ingestion:** Irritating to mouth, throat and stomach

#### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact:** Adverse symptoms may include the following: pain or irritation, watering, redness **Inhalation:** Adverse symptoms may include the following: respiratory tract irritation, coughing **Skin contact:** Adverse symptoms may include the following: irritation, redness **Ingestion:** Adverse symptoms may include the following: irritating to mouth, throat and stomach

## **12. Ecological Information**

#### 12.1. Toxicity

Component	Result	Species	Exposure
Styrene	Acute EC50 4.7 mg/l Fresh water	Daphnia-Daphnia magna	48 hours
	Acute LC50 4.02 mg/l Fresh water	Fish- Pimephales promelas	96 hours
Titanium Dioxide	Acute EC50 5.83 mg/l Fresh water	Algae – Pseudokirchneriella subcapitata – Exponential growth phase	72 hours
	Acute LC50 >10 mg/l Fresh water	Crustaceans – Ceriodaphnia dubia – Neonate	48 hours
	Acute LC50 5.5 ppm Fresh water	Daphnia – Daphnia magna –	48 hours
	Acute LC50 >1000000 μg/l Marine water	Juvenile (Fledgling, Hatchling, Weanling)	96 hours



	Chronic NOEC 0.984 mg/l Fresh water	Fish – Fundulus heteroclitus Algae – Pseudokirchneriella subcapitata – Exceptional growth phase	72 hours
Methyl Methacrylate	Acute LC50 130000 µg/l Fresh	Fish- Pimephales promelas -	96 hours
	water	Adult	

#### 12.2. Persistence and Degradability

Component	est	Result	Dose	Inoculum
Styrene	EU	100% - Readily- 1 days		

Component	Aquatic half-life	Photolysis	Biodegradability
Styrene			Readily

#### 12.3. Bio-Accumulative Potential

Component	LogPow	BCF	Potential
Styrene	2.95	13.49	low
Methyl Methacrylate	1.38		low

#### 12.4. Mobility in Soil

NA

#### 12.5. Other Adverse Effects

No known effect according to our database

## 13. Disposal Considerations

#### 13.1. Waste Treatment Methods

Disposal methods: The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid disposal. Attempt to use product completely in accordance with intended use. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. **Special precautions:** This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## 14. Transport Information

14.1 UN Number	
UN-No. (DOT):	1866
14.2 UN Proper Shipping Name	
DOT Proper Shipping Name:	Resin Solution
DOT Hazard Class:	3-Class 3-Flammable and combustible liquid
	49 CFR 173.120
Environmental hazards:	Marine Pollutant: NO

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Hazard Labels (DOT): Packing Group (DOT): Special precautions for user:

14.3 Additional Information Other Information:



**Transport within user's premises:** Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident of spillage.

No supplementary information available

## **15. Regulatory Information**

#### 15.1. Inventories (National and International)

United States Inventory (TSCA 8b):	All Components are listed or exempted.
Australia:	Not determined
Canada:	All Components are listed or exempted.
China:	All Components are listed or exempted.
Europe:	Not determined
New Zealand:	Not determined
Philippines:	Not determined
Japan:	Not determined
Malaysia:	Not determined
Republic of Korea:	All Components are listed or exempted.
Taiwan:	Not determined
SARA 311/312	

**Composition/information on ingredients** 

Name	Fire Hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
Styrene	Yes	No	No	No	Yes
Titanium Dioxide	No	No	No	No	Yes
Methyl Methacrylate	Yes	No	No	Yes	No
Talc	No	No	No	No	Yes
Silica, Amorphous	No	No	No	Yes	No
Cobalt 2-Ethylhexanoate	No	No	No	Yes	Yes

#### **SARA 313**

	Product Name	CAS Number
Form R – Reporting	Styrene	100-42-5
requirements	Methyl Methacrylate	80-62-6
	Cobalt 2-Ethylhexanoate	136-52-7

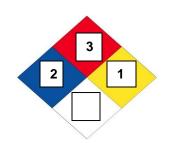
#### State regulations

California Prop. 65:

**WARNING:** This product contains a chemical known to the State of California to cause cancer **WARNING:** This product contains less than 1% of a chemical known to the State of California to cause birth defects or other reproductive harm

## **16. Other Information**





HMIS III Rating Health: Flammability: Physical: Personal Protection:

2-Moderate Hazard 3-Serious Hazard 1-Slight Hazard C

TotalBoat believes the law requires us to inform you that detectable amounts of any of the listed chemicals might be present in TotalBoat products. Based on a review of the list, TotalBoat products, like all synthetic and naturally occurring chemical substances, may conceivably contain trace contaminants of some of the listed substances. While not necessarily added to our products as ingredients, some of the listed chemicals may be present in the raw materials as received from suppliers over which we have no control.

#### Preparation Date: 9/14/2017

Comments: This Safety Data Sheet was prepared using information provided by TotalBoat

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and TotalBoat assumes no liability resulting from the use of this SDS. The user must determine suitability of this information for his application.