866-0018 CHROMA-CHEM® TITANIUM WHITE

AC

Version Number: 07



Specification: 000000139033 Revision Date: 09-05-2018

#### 1. Identification

**Product identifier** 866-0018 CHROMA-CHEM® TITANIUM WHITE AC

Other means of identification

**SAP Specification** 000000139033

Recommended use Non-aqueous colorant

**Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Chromaflo Technologies Corporation Company

2600 Michigan Avenue

Ashtabula, OH, USA 44005-0816

**Canadian facility** Chromaflo Technologies Canada

235 Orenda Road

Brampton, Ontario, Canada L6T-1E6

**US** telephone 440-997-5137 905-451-3810 Canadian telephone

NA: EMERGENCY # (3E) 866-519-4752 GLOBAL: EMERG. # (3E) (+1) 760-476-3962

**3E CONTRACT #** 12154 334294 **3E ACCESS CODE** 

613-996-6666 **CANADA: CANUTEC** 

**EMERGENCY NUMBER** 

**Product Regulatory** 

**Services** 

ehs americas@chromaflo.com

# 2. Hazard(s) identification

Physical hazards Category 3 Flammable liquids **Health hazards** Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2 Carcinogenicity Category 2

> Reproductive toxicity Category 2

Specific target organ toxicity, repeated Category 1 (central nervous system)

exposure

**OSHA** defined hazards Not classified.

Label elements



Signal word Danger

Flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. Suspected of **Hazard statement** causing cancer. Suspected of damaging fertility or the unborn child. Causes damage to organs

(central nervous system) through prolonged or repeated exposure.

Material name: 866-0018 CHROMA-CHEM® TITANIUM WHITE AC. 000000139033 Version #: 07 Revision date: 09-05-2018 Issue date: 05-19-2015

#### **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. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only 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. Wear protective gloves/protective

clothing/eye protection/face protection.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Response

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. If skin

irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical

advice/attention. Take off contaminated clothing and wash before reuse. In case of fire: Use

appropriate media to extinguish.

Store in a well-ventilated place. Keep cool. Store locked up. **Storage** 

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information If product is in liquid or paste form, hazards related to dust are not considered significant. But product may contain substances that could be potential hazards if caused to become airborne

due to abrasive processes.

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Titanium dioxide		13463-67-7	40 - 60
Solvent naphtha (petroleum), light aliph.; Low boiling point naphtha		64742-89-8	2.5 - 10
Stoddard solvent; Low boiling point naphtha - unspecified		8052-41-3	2.5 - 10
Synthetic Amorphous Silica, Precipitated		7631-86-9	2.5 - 10
Aluminum hydroxide		21645-51-2	1 - 2.5
Distillates (petroleum), hydrotreated light; Kerosine - unspecified		64742-47-8	1 - 2.5
Solvent Naphtha (petroleum), medium aliphatic		64742-88-7	1 - 2.5
Ethyl benzene		100-41-4	0.1 - 1
Xylene		1330-20-7	0.1 - 1
Other components below reportable	levels		20 - 40

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

#### 4. First-aid measures

delayed

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation Skin contact

occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

Narcosis. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may Most important symptoms/effects, acute and

include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness

and pain. Prolonged exposure may cause chronic effects.

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water Indication of immediate medical attention and special 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. treatment needed

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 Unsuitable extinguishing Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Do not use water jet as an extinguisher, as this will spread the fire.

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. 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

media

Use standard firefighting procedures and consider the hazards of other involved materials.

**General fire hazards** Flammable liquid and vapor.

#### 6. Accidental release measures

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. 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.

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.

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 remove residual contamination.

Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.

# **Environmental precautions**

Avoid discharge into drains, water courses or onto the ground.

#### 7. Handling and storage

#### Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. 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. Store in a cool, dry place out of direct sunlight. Store in original 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).

# 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.

Components	Туре	Value	Form
Distillates (petroleum), nydrotreated light; Kerosine unspecified (CAS 64742-47-8)	PEL	400 mg/m3	
,		100 ppm	
Ethyl benzene (CAS	PEL	435 mg/m3	
100-41-4)		100 ppm	
Solvent naphtha	PEL	400 mg/m3	
petroleum), light aliph.; .ow boiling point naphtha		Ç	
CAS 64742-89-8)			
	DE!	100 ppm	
Solvent Naphtha petroleum), medium	PEL	400 mg/m3	
aliphatic (CAS 64742-88-7)			
		100 ppm	
Stoddard solvent; Low poiling point naphtha -	PEL	2900 mg/m3	
unspecified (CAS			
3052-41-3)			
Fitanium diavida (CAC	DEI	500 ppm	Total diret
Fitanium dioxide (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
Kylene (CAS 1330-20-7)	PEL	435 mg/m3	
		100 ppm	
JS. OSHA Table Z-3 (29 CFR 1910.1000)	Toma	Value	Form
Components	Туре	Value	Form
Aluminum hydroxide (CAS 21645-51-2)	TWA	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction
Synthetic Amorphous Silica, Precipitated (CAS	TWA	0.8 mg/m3	
7631-86-9)			
		20 mppcf	
Fitanium dioxide (CAS 13463-67-7)	TWA	5 mg/m3	Respirable fraction.
10 <del>1</del> 00-01-1 )		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction.
JS. ACGIH Threshold Limit Values	_		<b>-</b>
Components	Туре	Value	Form
Aluminum hydroxide (CAS 21645-51-2)	TWA	1 mg/m3	Respirable fraction.
Ethyl benzene (CAS	TWA	20 ppm	
100-41-4)	T14/4		NI.
Solvent Naphtha petroleum), medium	TWA	200 mg/m3	Non-aerosol.
aliphatic (CAS 64742-88-7)			
Stoddard solvent; Low	TWA	100 ppm	
poiling point naphtha - unspecified (CAS			
3052-41-3)		40 / 0	
Fitanium dioxide (CAS	TWA	10 mg/m3	
Fitanium dioxide (CAS 13463-67-7)		· ·	
3052-41-3) Titanium dioxide (CAS 13463-67-7) Xylene (CAS 1330-20-7)	TWA STEL TWA	150 ppm 150 ppm 100 ppm	

Components	Туре	Value	
Ethyl benzene (CAS 100-41-4)	STEL	545 mg/m3	
		125 ppm	
	TWA	435 mg/m3	
		100 ppm	
Solvent naphtha (petroleum), light aliph.; Low boiling point naphtha (CAS 64742-89-8)	TWA	400 mg/m3	
(6/16/67) 12/66/67		100 ppm	
Stoddard solvent; Low boiling point naphtha - unspecified (CAS 8052-41-3)	Ceiling	1800 mg/m3	
,	TWA	350 mg/m3	
Synthetic Amorphous Silica, Precipitated (CAS 7631-86-9)	TWA	6 mg/m3	
Xylene (CAS 1330-20-7)	STEL	655 mg/m3	
•		150 ppm	
	TWA	435 mg/m3 100 ppm	

# **Biological limit values**

# ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
Ethyl benzene (CAS 100-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
Xylene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*

<sup>\* -</sup> For sampling details, please see the source document.

#### **Exposure guidelines**

Occupational Exposure Limits are not relevant to the current physical form of the product.

#### **US ACGIH Threshold Limit Values: Skin designation**

Solvent Naphtha (petroleum), medium aliphatic (CAS 64742-88-7)

Can be absorbed through the skin.

# Appropriate engineering

controls

Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) 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. Provide eyewash station. Eye wash fountain and emergency showers are recommended.

# Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

Skin protection

**Hand protection** Wear appropriate chemical resistant gloves.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment. Use a NIOSH/MSHA

AC.

approved respirator if there is a risk of exposure to vapor/mist at levels exceeding the exposure

limits.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

# General hygiene considerations

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. Paste.

Color White

**Odor** Petroleum distillate odor.

Odor threshold Not available.

PH Not available.

Melting point/freezing point Not available.

Initial boiling point and boiling Not available.

range

Flash point 82.00 °F (27.78 °C) Closed Cup

Evaporation rate Not available.
Flammability (solid, gas) Not applicable.
Upper/lower flammability or explosive limits
Explosive limit - lower (%) Not available.
Explosive limit - upper (%) Not available.
Vapor pressure Not available.

Relative density 1.82

Solubility(ies)

Vapor density

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature Not available.

Viscosity Not available.

Other information

**Explosive properties** Not explosive. **Oxidizing properties** Not oxidizing.

# 10. Stability and reactivity

**Reactivity**The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stabilityMaterial is stable under normal conditions.Possibility of hazardousHazardous polymerization does not occur.

Not available.

reactions

Conditions to avoid Avoid heat, 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

**Inhalation** May cause damage to organs through prolonged or repeated exposure by inhalation.

AC.

**Skin contact** Causes skin irritation.

**Eye contact** Causes serious eye irritation.

**Ingestion** Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics

Narcosis. Behavioral changes. Decrease in motor functions. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness

and pain.

#### Information on toxicological effects

Acute toxicity Not known.

Components Species Test Results

Ethyl benzene (CAS 100-41-4)

Acute Oral

LD50 Rat 3500 mg/kg

Xylene (CAS 1330-20-7)

<u>Acute</u> Oral

LD50 Rat 3523 - 8600 mg/kg

**Skin corrosion/irritation** Causes skin irritation.

Serious eye damage/eye

Causes serious eye irritation.

irritation

Respiratory or skin sensitization

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

**Carcinogenicity** Suspected of causing cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

Ethyl benzene (CAS 100-41-4) 2B Possibly carcinogenic to humans.

Stoddard solvent; Low boiling point naphtha - unspecified 3 Not classifiable as to carcinogenicity to humans.

(CAS 8052-41-3)

Synthetic Amorphous Silica, Precipitated (CAS

7631-86-9)

3 Not classifiable as to carcinogenicity to humans.

Titanium dioxide (CAS 13463-67-7) Xylene (CAS 1330-20-7) 2B Possibly carcinogenic to humans.

3 Not classifiable as to carcinogenicity to humans.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

**Reproductive toxicity** Suspected of damaging fertility or the unborn child.

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** Not an aspiration hazard.

Chronic effects Causes damage to organs through prolonged or repeated exposure. Prolonged exposure may

cause chronic effects.

12. Ecological information

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Product Species Test Results
866-0018 CHROMA-CHEM® TITANIUM WHITE AC

Aquatic

Crustacea EC50 Daphnia 64.2299 mg/l, 48 hours estimated Fish LC50 Fish 94.7272 mg/l, 96 hours estimated

Components Species Test Results

Distillates (petroleum), hydrotreated light; Kerosine - unspecified (CAS 64742-47-8)

Aquatic

Crustacea EC50 Water flea (Daphnia pulex) 2.7 - 5.1 mg/l, 48 hours

Material name: 866-0018 CHROMA-CHEM® TITANIUM WHITE AC

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

Components		Species	Test Results
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	2.9 mg/l, 96 hours
Ethyl benzene (CAS 100-4	1-4)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
Solvent naphtha (petroleur	n), light aliph.; L	ow boiling point naphtha (CAS 64742-89-8)	
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
Solvent Naphtha (petroleui	m), 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
Titanium dioxide (CAS 134	63-67-7)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish	LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours
Xylene (CAS 1330-20-7)			
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

#### Persistence and degradability

# Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

Ethyl benzene 3.15 Stoddard solvent; Low boiling point naphtha - unspecified 3.16 - 7.15 **Xylene** 3.12 - 3.2

Mobility in soil No data available.

Other 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.

#### 13. Disposal considerations

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of **Disposal instructions** 

contents/container in accordance with local/regional/national/international regulations.

Dispose in accordance with all applicable regulations. Local disposal regulations

The waste code should be assigned in discussion between the user, the producer and the waste Hazardous waste code

disposal company.

Waste from residues / unused

products

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).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

# 14. Transport information

DOT

UN1263 **UN** number

**UN proper shipping name** Paint related material Transport hazard class(es)

3 Class Subsidiary risk 3 Label(s) Ш Packing group

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

B1, B52, IB3, T2, TP1, TP29 Special provisions

Packaging exceptions 150 173 Packaging non bulk Packaging bulk 242

**DOT BULK** 

**BULK** 

**UN** number UN1263

**UN proper shipping name** Paint related material

Transport hazard class(es) 3 Class Label(s) 3 Ш Packing group

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

B1, B52, IB3, T2, TP1, TP29 **Special provisions** 

Packaging exceptions 150 Packaging non bulk 173 Packaging bulk 242

IATA

UN1263 **UN** number

UN proper shipping name Paint related material

Transport hazard class(es)

Class 3 Subsidiary risk Ш Packing group **Environmental hazards** No. **ERG Code** 3L

Other information

Special precautions for user 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 UN1263

PAINT RELATED MATERIAL UN proper shipping name

Transport hazard class(es)

Class 3 Subsidiary risk Ш Packing group

**Environmental hazards** 

Marine pollutant No. F-E, <u>S-E</u>

**EmS** 

Special precautions for user Read safety instructions, SDS and emergency procedures before handling. Transport in bulk according to Not established.

Annex II of MARPOL 73/78 and

the IBC Code

AC 000000139033 Version #: 07 Revision date: 09-05-2018 Issue date: 05-19-2015

# DOT; DOT Bulk packaging type



IATA; IMDG



# 15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the US Hazard Communication Standard and the Canadian Hazardous Products Regulation.

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

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Ethyl benzene (CAS 100-41-4) Listed. Xylene (CAS 1330-20-7) Listed.

SARA 304 Emergency release notification

Not regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard categories** Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

Yes

chemical

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
ETHYLBENZENE	100-41-4	0.1 - 1	
Xylene (mixed isomers)	1330-20-7	0.1 - 1	

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Ethyl benzene (CAS 100-41-4) Xylene (CAS 1330-20-7)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

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

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethyl benzene (CAS 100-41-4) Listed: June 11, 2004 Titanium dioxide (CAS 13463-67-7) Listed: September 2, 2011

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Ethyl benzene (CAS 100-41-4)

Solvent naphtha (petroleum), light aliph.; Low boiling point naphtha (CAS 64742-89-8)

Stoddard solvent; Low boiling point naphtha - unspecified (CAS 8052-41-3)

Inventory name

Titanium dioxide (CAS 13463-67-7)

Xylene (CAS 1330-20-7)

#### International Inventories

Country(s) or region

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)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	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)	No
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
Taiwan	Taiwan Toxic Chemicals Substances Control Act	Yes

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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

Issue date 05-19-2015 **Revision date** 09-05-2018

Version # 07

The information contained herein is based on data believed to be reliable and the manufacturer Disclaimer

disclaims any liability incurred from the use or reliance upon the same. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text. This safety information is not a license to use this material as claimed by any patents of third parties. The user alone must finally determine whether a contemplated use of this material will infringe any such patents, and for

obtaining any required licenses.

Product and Company Identification: Product and Company Identification **Revision information** 

Hazard(s) identification: Hazard statement

Hazard(s) identification: Response

Composition/information on ingredients: Composition comments Composition/information on ingredients: Component information

Fire-fighting measures: General fire hazards

Exposure controls/personal protection: Respiratory protection

Toxicological information: Carcinogenicity HazReg Data: International Inventories

AC. 000000139033 Version #: 07 Revision date: 09-05-2018 Issue date: 05-19-2015 On inventory (yes/no)\*

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).