

# **Safety Data Sheet**

# Prepared in Accordance with HCS 29 C.F.R. 1910.1200

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

1.1Product Identifier0859A1NLRevision Date:12/05/2022

Supercedes Date:

02/15/2022

Product Name: CARBOTHANE 134

HG PART A

1.2 Relevant identified uses of the

substance or mixture and uses advised against

Component of

multicomponent industrial coatings - Industrial use.

1.3 Details of the supplier of the safety data sheet

Manufacturer: Carboline Global Inc.

2150 Schuetz Road St. Louis, MO USA 63146

Regulatory / Technical Information: Contact Carboline Technical Services at

1-800-848-4645

Datasheet Produced by: Schlereth, Ken - regulatory@carboline.com

1.4 Emergency telephone number: CHEMTREC 1-800-424-9300 (Inside US)

CHEMTREC +1 703 5273887 (Outside US)

HEALTH - Pittsburgh Poison Control 1-412-681-6669

# 2. Hazard Identification

#### 2.1 Classification of the substance or mixture

Carcinogenicity, category 1A
Eye Irritation, category 2
Flammable Liquid, category 2
Germ Cell Mutagenicity, category 1A
Reproductive Toxicity, category 2
STOT, repeated exposure, category 1
STOT, single exposure, category 3, NE
Skin Irritation, category 2

#### 2.2 Label elements

## Symbol(s) of Product



## Signal Word

Danger

## Named Chemicals on Label

TOLUENE, N-BUTYL ACETATE, MICROCRYSTALLINE SILICA

## **HAZARD STATEMENTS**

Flammable Liquid, category 2	H225	Highly flammable liquid and vapour.
Skin Irritation, category 2	H315	Causes skin irritation.
Eye Irritation, category 2	H319	Causes serious eye irritation.
STOT, single exposure, category 3, NE	H336	May cause drowsiness or dizziness.
Germ Cell Mutagenicity, category 1A	H340-1A	May cause genetic defects.
Carcinogenicity, category 1A	H350-1A	May cause cancer.
Reproductive Toxicity, category 2	H361	Suspected of damaging fertility or the unborn child.
STOT, repeated exposure, category 1	H372	Causes damage to organs through prolonged or repeated exposure.

#### **PRECAUTION PHRASES**

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat/sparks/open flames/hot surfaces No smoking.
P235	Keep cool.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P264	Wash hands thoroughly after handling.
P280	Wear protective gloves/protective clothing/eye protection/ face protection.
P284	Wear respiratory protection.
P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
P308+313	IF exposed or concerned: Get medical advice/attention
P314	Get medical advice/attention if you feel unwell.
P332+313	If skin irritation occurs: Get medical advice/attention.
P403+233	Store in a well-ventilated place. Keep container tightly closed.

### 2.3 Other hazards

No Information

# Results of PBT and vPvB assessment:

The product does not meet the criteria for PBT/VPvB in accordance with Annex XIII.

# 3. Composition/Information On Ingredients

# 3.2 Mixtures

Hazardous ingredients

Name According to EEC EINEC No. CAS-No. % Classifications

236-675-5	13463-67-7	25 - <50		
238-878-4	14808-60-7	25 - <50	H350-372	Carc. 1A, STOT RE 1
237-898-0	14059-33-7	10 - <25		
204-658-1	123-86-4	10 - <25	H226-336	Flam. Liq. 3, STOT SE 3 NE
203-625-9	108-88-3	2.5 - <10	H225-304-315-319-332-335-336 -361-370-412	Acute Tox. 4 Inhalation, Aquatic Chronic 3, Asp. Tox. 1, Eye Irrit. 2, Flam. Liq. 2, Repr. 2, Skin Irrit. 2, STOT SE 1, STOT SE 3 NE, STOT SE 3 RTI
215-609-9	1333-86-4	2.5 - <10		
203-576-3	108-38-3	2.5 - <10	H312-315-332	
203-489-0	PROPRIETA RY	2.5 - <10	H315-319	Eye Irrit. 2, Skin Irrit. 2
215-279-6	1317-65-3	2.5 - <10	H315-319	Eye Irrit. 2, Skin Irrit. 2
	84961-74-0	1.0 - <2.5	H315-319-412	Aquatic Chronic 3, Eye Irrit. 2, Skin Irrit. 2
202-849-4	100-41-4	1.0 - <2.5	H225-304-315-319-332-351-373 -412	Acute Tox. 4 Inhalation, Aquatic Chronic 3, Asp. Tox. 1, Carc. 2, Eye Irrit. 2, Flam. Liq. 2, Skin Irrit. 2, STOT RE 2
203-396-5	106-42-3	1.0 - <2.5	H304-312-315-332-335-371	
231-545-4	7631-86-9	1.0 - <2.5	H335-372	STOT RE 1, STOT SE 3 RTI
203-603-9	108-65-6	1.0 - <2.5	H226	Flam. Liq. 3
202-422-2	95-47-6	1.0 - <2.5	H312-315-332	
	238-878-4 237-898-0 204-658-1 203-625-9 215-609-9 203-576-3 203-489-0 215-279-6 202-849-4 203-396-5 231-545-4 203-603-9	238-878-4 14808-60-7  237-898-0 14059-33-7  204-658-1 123-86-4  203-625-9 108-88-3  215-609-9 1333-86-4  203-576-3 108-38-3  203-489-0 PROPRIETA RY  215-279-6 1317-65-3  84961-74-0  202-849-4 100-41-4  203-396-5 106-42-3  231-545-4 7631-86-9  203-603-9 108-65-6	238-878-4 14808-60-7 25 - <50 237-898-0 14059-33-7 10 - <25 204-658-1 123-86-4 10 - <25 203-625-9 108-88-3 2.5 - <10 203-576-3 108-38-3 2.5 - <10 203-489-0 PROPRIETA RY 215-279-6 1317-65-3 2.5 - <10 84961-74-0 1.0 - <2.5 202-849-4 100-41-4 1.0 - <2.5 203-396-5 106-42-3 1.0 - <2.5 203-603-9 108-65-6 1.0 - <2.5	238-878-4 14808-60-7 25 - <50 H350-372  237-898-0 14059-33-7 10 - <25  204-658-1 123-86-4 10 - <25 H226-336  203-625-9 108-88-3 2.5 - <10 H225-304-315-319-332-335-336  215-609-9 1333-86-4 2.5 - <10 H312-315-332  203-489-0 PROPRIETA RY  215-279-6 1317-65-3 2.5 - <10 H315-319  84961-74-0 1.0 - <2.5 H315-319-412  202-849-4 100-41-4 1.0 - <2.5 H304-312-315-332-351-373  -211-545-4 7631-86-9 1.0 - <2.5 H335-372  203-603-9 108-65-6 1.0 - <2.5 H226

CAS-No.	M-Factors
13463-67-7	0
14808-60-7	0
14059-33-7	0
123-86-4	0
108-88-3	0
1333-86-4	0
108-38-3	0
PROPRIETARY	0
1317-65-3	0
84961-74-0	0
100-41-4	0
106-42-3	0
7631-86-9	0
108-65-6	0
95-47-6	0

**Remarks:** CAS No 13463-67-7: Note 10

Additional Information: The text for GHS Hazard Statements shown above (if any) is given in Section 16.

## 4. First-aid Measures

#### 4.1 Description of First Aid Measures

**AFTER INHALATION:** Give oxygen or artificial respiration if needed. Remove person to fresh air. If signs/symptoms continue, get medical attention.

**AFTER SKIN CONTACT:** In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. If skin irritation persists, call a physician.

AFTER EYE CONTACT: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**AFTER INGESTION:** Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If swallowed, call a poison control centre or doctor immediately.

#### 4.2 Most important symptoms and effects, both acute and delayed

Harmful if swallowed. Irritating to eyes and skin. Risk of serious damage to the lungs (by aspiration). Vapours may cause drowsiness and dizziness.

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

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.

When symptoms persist or in all cases of doubt seek medical advice.

# 5. Fire-fighting Measures

#### 5.1 Extinguishing Media:

Carbon Dioxide, Dry Chemical, Foam, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Flammable liquid. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Vapors may travel to areas away from work site before igniting/flashing back to vapor source. Provide adequate ventilation. Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Electrical installations / working materials must comply with the technological safety standards. Wear shoes with conductive soles.

FOR SAFETY REASONS NOT TO BE USED: No Information

#### 5.2 Special hazards arising from the substance or mixture

No Information

# 5.3 Advice for firefighters

SPECIAL FIREFIGHTING PROCEDURES: In the event of fire, wear self-contained breathing apparatus. Cool containers / tanks with water spray. Flammable.

SPECIAL FIREFIGHTING PROTECTION EQUIPMENT: No Information

#### Accidental Release Measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Evacuate personnel to safe areas. Remove all sources of ignition. To avoid ignition of vapours by static electricity discharge, all metal parts of the equipment must be grounded. Wear personal protective equipment. For personal protection see section 8.

#### 6.2 Environmental precautions

Do not allow material to contaminate ground water system. Prevent product from entering drains.

## 6.3 Methods and material for containment and cleaning up

Prevent further leakage or spillage if safe to do so. Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).

#### 6.4 Reference to other sections

No Information

# 7. Handling and Storage

# 7.1 Precautions for safe handling

**INSTRUCTIONS FOR SAFE HANDLING:** Keep containers dry and tightly closed to avoid moisture absorption and contamination. Prepare the working solution as given on the label(s) and/or the user instructions. Do not breathe vapours or spray mist. Ensure all equipment is electrically grounded before beginning transfer operations. Do not use sparking tools. Do not get in eyes, on skin, or on clothing. Use only with adequate ventilation/personal protection. Wash thoroughly after handling.

**PROTECTION AND HYGIENE MEASURES:** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke.

# 7.2 Conditions for safe storage, including any incompatibilities

CONDITIONS TO AVOID: Heat, flames and sparks.

**STORAGE CONDITIONS:** Keep container closed when not in use. Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

#### 7.3 Specific end use(s)

No specific advice for end use available.

# 8. Exposure Controls/Personal Protection

# 8.1 Control parameters

# Ingredients with Occupational Exposure Limits (US)

Name	CAS-No.	ACGIH TWA	ACGIH STEL	ACGIH Ceiling
TITANIUM DIOXIDE	13463-67-7	10 mg/m3	N/E	N/E
MICROCRYSTALLINE SILICA	14808-60-7	0.025 MGM3	N/E	N/E
BISMUTH VANDATE	14059-33-7	N/E	N/E	N/E
N-BUTYL ACETATE	123-86-4	50 PPM	150 PPM	N/E
TOLUENE	108-88-3	20 PPM	N/E	N/E
CARBON BLACK	1333-86-4	3 MGM3	N/E	N/E
META-XYLENE	108-38-3	100 PPM	150 PPM	N/E
ALIPHATIC DIOL	PROPRIETARY	25 PPM	50 PPM	N/E
LIMESTONE	1317-65-3	N/E	N/E	N/E
BENZENESULFONIC ACID, 4-c10-13-SEC- ALKYL DERIVS CPD W 2-PROPANAMINE	84961-74-0	N/E	N/E	N/E
ETHYL BENZENE	100-41-4	20 PPM	125 ppm	
PARA-XYLENE	106-42-3	100 PPM	150 PPM	N/E
AMORPHOUS SILICA	7631-86-9	10.0 MG/M3	N/E	N/E
1-METHOXY-2-PROPANOL ACETATE	108-65-6	N/E	N/E	N/E
ORTHO-XYLENE	95-47-6	100 PPM	150 PPM	N/E
Name	CAS-No.	OSHA PEL	OSHA ST	<u>EL</u>

<u>name</u>	<u>CAS-No.</u>	OSHA PEL	OSHA STEL
TITANIUM DIOXIDE	13463-67-7	15 MGM3	N/E
MICROCRYSTALLINE SILICA	14808-60-7	0.05 MGM3	N/E

BISMUTH VANDATE	14059-33-7	N/E	N/E
N-BUTYL ACETATE	123-86-4	710 MGM3, 150 PP <b>9</b> 50	MGM3, 200 PPM
TOLUENE	108-88-3	200 ppm 560	MGM3, 150 PPM
CARBON BLACK	1333-86-4	3.5 MGM3	N/E
META-XYLENE	108-38-3	100.00 PPM	N/E
ALIPHATIC DIOL	PROPRIETARY	N/E	N/E
LIMESTONE	1317-65-3	5 MGM3 15 MGM3 5 MGM3 15 MGM3 5 MGM3 15 MGM3	N/E
BENZENESULFONIC ACID, 4-c10-13-SEC- ALKYL DERIVS CPD W 2-PROPANAMINE	84961-74-0		N/E
ETHYL BENZENE	100-41-4	435 MGM3, 100 PP <b>5/4</b> 5	MGM3, 125 PPM
PARA-XYLENE	106-42-3	100.00 PPM	N/E
AMORPHOUS SILICA	7631-86-9	15.0 mg/m3	N/E
1-METHOXY-2-PROPANOL ACETATE	108-65-6	N/E	N/E
ORTHO-XYLENE	95-47-6	100.00 PPM	N/E

**FURTHER ADVICE:** Refer to the regulatory exposure limits for the workforce enforced in each country. Some components may not have been classified under the EU CLP Regulation.

#### 8.2 Exposure controls

## **Personal Protection**

**RESPIRATORY PROTECTION:** In order to avoid inhalation of spray-mist and sanding dust, all spraying and sanding must be done wearing adequate respirator. Use only with ventilation to keep levels below exposure guidelines reported in this document. User should test and monitor exposure levels to ensure all personnel are below guidelines. If not sure, or not able to monitor, use State or federally approved supplied air respirator. For silica containing coatings in a liquid state, and/or if no exposure limits are established above, air-supplied respirators are generally not required.

**EYE PROTECTION:** Safety glasses with side-shields.

**HAND PROTECTION:** Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. Impervious gloves. Request information on glove permeation properties from the glove supplier. Lightweight protective clothing

**OTHER PROTECTIVE EQUIPMENT:** Ensure that eyewash stations and safety showers are close to the workstation location. **ENGINEERING CONTROLS:** Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas.

# 9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Viscous Liquid, Various Colors

Physical State Liquid

 Odor
 Solvent

 Odor threshold
 N/D

 pH
 N/D

Melting point / freezing point (°C) N/D

**Boiling point/range (°C)** 232F (111C) - 284 F (140 C)

Flash Point (°C) 50F (10C)

Evaporation rate Slower Than Ether
Flammability (solid, gas) Not determined

Upper/lower flammability or explosive 0.6 - 10.4

limits

Vapour Pressure, mmHg N/D

Vapour density Heavier than Air
Relative density Not determined

Solubility in / Miscibility with water N/D

Partition coefficient: n-octanol/water

Auto-ignition temperature (°C)

Not determined

Decomposition temperature (°C)

Not determined

**Viscosity** Unknown

Explosive properties Not determined

Oxidising properties Not determined

9.2 Other information

VOC Content g/l: 264

Specific Gravity (g/cm3) app. 1.28

# 10. Stability and Reactivity

## 10.1 Reactivity

No reactivity hazards known under normal storage and use conditions.

#### 10.2 Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

Hazardous polymerisation does not occur.

#### 10.4 Conditions to avoid

Heat, flames and sparks.

# 10.5 Incompatible materials

Strong oxidizing agents.

## 10.6 Hazardous decomposition products

Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke.

# 11. Toxicological Information

# 11.1 Information on toxicological effects

**Acute Toxicity:** 

Oral LD50: N/D Inhalation LC50: N/D

Irritation: Eye Irritation and Skin Irritation, category 2

Corrosivity: Unknown

Sensitization: Unknown

Repeated dose toxicity: STOT Repeated Dose (lungs): Category 1

Carcinogenicity: Carcinogenicity, category 1A

Mutagenicity: Unknown

**Toxicity for reproduction:** Reproductive Toxicity, category 2

STOT-single exposure: Unknown

STOT-repeated exposure: STOT, repeated exposure, category 1

Aspiration hazard: Unknown

If no information is available above under Acute Toxicity then the acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50	Gas LC50	Dust/Mist LC50
13463-67-7	TITANIUM DIOXIDE	25000 mg/kg, oral (rat)	Not Available	Not Available	No Information	No Information
14808-60-7	MICROCRYSTALLINE SILICA	22500 mg/kg	Not Available	Not Available	0.000	0.000
14059-33-7	BISMUTH VANDATE	>5000 mg/kg			0.000	0.000
123-86-4	N-BUTYL ACETATE	10760 mg/kg, rat, oral	14112 mg/kg (rabbit)	21 mg/l/4/h, Inh. rat		
108-88-3	TOLUENE	5000 mg/kg rat oral	12267 mg/kg, dermal, rabbit	8000 ppm/4 hrs, rat, inhalation	0.000	0.000
1333-86-4	CARBON BLACK	8000 mg/kg oral, rat	Not Available	Not Available		
108-38-3	META-XYLENE	Not Available	Not Available	Not Available	0.000	0.000
PROPRIETA Y	RALIPHATIC DIOL	Not Available		Not Available	0.000	0.000
1317-65-3	LIMESTONE	Not Available	Not Available	5,000 mg/kg, rat, oral	0.000	0.000
84961-74-0	BENZENESULFONIC ACID, 4- c10-13-SEC-ALKYL DERIVS CPD W 2-PROPANAMINE	Not Available	Not Available	Not Available	No Information	No Information

100-41-4	ETHYL BENZENE	3500 mg/kg rat, oral	>5000 mg/l, dermal rabbit	17.2 mg/L Inh, Rat, 4Hr	0.000	0.000
106-42-3	PARA-XYLENE	Not Available	Not Available	Not Available	0.000	0.000
108-65-6	1-METHOXY-2-PROPANOL ACETATE	8532 mg/kg, oral (rat)	>5000 mg/kg	101 ppm/4 hr, rat, inh	0.000	0.000
95-47-6	ORTHO-XYLENE	Not Available	Not Available	Not Available	0.000	0.000

#### Additional Information:

This product may contain Ethyl Benzene, which is listed by IARC as possibly carcinogenic to humans (Group 2B). This listing is based on inadequate evidence of carcinogenicity in humans and sufficient evidence in experimental animals. Constituents of this product may include crystalline silica which, if inhalable, may cause silicosis, a form or progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group 1 carcinogen (lung) based on sufficient evidence in occupationally exposed humans and sufficient evidence in animals. Crystalline silica is also listed by the NTP as a known human carcinogen. This classification is relevant when exposed to Quartz (silicon dioxide) in dust or powder form only, including cured product that is subject to sanding, grinding, cutting, or other surface preparation activities. Constituents may also include abestiform or non-asbestiform tremolite or other silicates as impurities, and above dei minimus exposure to these impurities in inhalable form may be carcinogenic or cause other serious lung problems.

# 12. Ecological Information

#### 12.1 Toxicity:

EC50 48hr (Daphnia):

IC50 72hr (Algae):

Unknown

Unknown

Unknown

12.2 Persistence and degradability: Unknown

**12.3 Bioaccumulative potential:** Unknown

**12.4 Mobility in soil:** Unknown

12.5 Results of PBT and vPvB

assessment:

The product does not meet the criteria for PBT/VPvB in accordance with Annex XIII.

12.6 Other adverse effects: Unknown

CAS-No.	<u>Chemical Name</u>	EC50 48hr	<u>IC50 72hr</u>	LC50 96hr
13463-67-7	TITANIUM DIOXIDE	No information	No information	No information
14808-60-7	MICROCRYSTALLINE SILICA	No information	No information	No information
14059-33-7	BISMUTH VANDATE	No information	No information	No information
123-86-4	N-BUTYL ACETATE	44 mg/l (Daphnia magna)	674.7 mg/L (Green Algae)	18 mg/l (Fathead minnow)
108-88-3	TOLUENE	6 mg/l (Daphnia magna)	12.5 mg/L (Algae)	5.8 mg/L (Fish)
1333-86-4	CARBON BLACK	No information	No information	No information
108-38-3	META-XYLENE	No information	No information	No information
PROPRIETA Y	RALIPHATIC DIOL	No information	No information	No information
1317-65-3	LIMESTONE	1,000 mg/l	200 mg/l	10,000 mg/l
84961-74-0	BENZENESULFONIC ACID, 4-c10-13-SEC- ALKYL DERIVS CPD W 2-PROPANAMINE	No information	No information	No information
100-41-4	ETHYL BENZENE	1.8 mg/l (Daphnia Magna)	4.6 mg/l (Green Algae)	4.2 mg/l (Rainbow Trout)

106-42-3	PARA-XYLENE	No information	No information	No information
7631-86-9	AMORPHOUS SILICA	No information	10000 mg/l (Algae)	10000 mg/l (Zebra fish)
108-65-6	1-METHOXY-2-PROPANOL ACETATE	408 mg/l (Daphnia Magna)	>1000 mg/l (Green Algae)	161 mg/l (Fathead Minnow)
95-47-6	ORTHO-XYLENE	No information	No information	No information

# 13. Disposal Considerations

I3.1 WASTE TREATMENT METHODS: Do not burn, or use a cutting torch on, the empty drum. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of in accordance with local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal.

11	Transport Information	
14.	Transport Information	
14.1	UN number	UN 1263
14.2	UN proper shipping name	Paint
	Technical name	N/A
14.3	Transport hazard class(es)	3
	Subsidiary shipping hazard	N/A
14.4	Packing group	II
14.5	Environmental hazards	Unknown
14.6	Special precautions for user	Unknown
	EmS-No.:	F-E, S-E
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code	Unknown

# 15. Regulatory Information

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

# U.S. Federal Regulations: As follows -

## **CERCLA - Sara Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Flammable (gases, aerosols, liquids, or solids), Carcinogenicity, Reproductive toxicity, Skin Corrosion or Irritation, Serious eye damage or eye irritation, Specific target organ toxicity (single or repeated exposure), Germ cell mutagenicity

#### Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical Name	<u>CAS-No.</u>	<u>%</u>
TOLUENE	108-88-3	9.31
META-XYLENE	108-38-3	3.21
ETHYL BENZENE	100-41-4	1.49
PARA-XYLENE	106-42-3	1.42
ORTHO-XYLENE	95-47-6	1.05

#### **Toxic Substances Control Act:**

All components of this product are either listed on the TSCA Inventory or are exempt.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA 12(b) components exist in this product.

# U.S. State Regulations: As follows -

## New Jersey Right-to-Know:

The following materials are non-hazardous, but are among the top five components in this product.

<u>Chemical Name</u> <u>CAS-No.</u>

ACRYLIC COPOLYMER TRADE SECRET

## Pennsylvania Right-To-Know

The following non-hazardous ingredients are present in the product at greater than 3%.

<u>Chemical Name</u>	<u>CAS-No.</u>
ACRYLIC COPOLYMER	TRADE SECRET
COLOR PIGMENT	5567-15-7
YELLOW PIGMENT	31837-42-0
YELLOW IRON OXIDE	51274-00-1
IRON OXIDE	1309-37-1
AZO PIGMENT	82199-12-0
ACRYLIC POLYOL	TRADE SECRET
AZO PIGMENT	2786-76-7
RED PIGMENT	84632-65-5
COLOR PIGMENT	15793-73-4
QUINACRIDONE PIGMENT	1047-16-1
COLOR PIGMENT	1328-53-6

# **CALIFORNIA PROPOSITION 65**

WARNING: Cancer and Reproductive Harm -- www.P65Warnings.ca.gov

# International Regulations: As follows -

## \* Canadian DSL:

All chemical ingredients included on inventory (DSL)

## 15.2 Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

# 16. Other Information

## Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H319	Causes serious eve irritation.

H332 Harmful if inhaled. H335 May cause respiratory irritation. May cause drowsiness or dizziness. H336 H350 May cause cancer. H351 Suspected of causing cancer. H361 Suspected of damaging fertility or the unborn child. H370 Causes damage to organs. H371 May cause damage to organs. H372 Causes damage to organs through prolonged or repeated exposure. H373 May cause damage to organs through prolonged or repeated exposure. H412 Harmful to aquatic life with long lasting effects.

#### Reasons for revision

No Information

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