



SAFETY DATA SHEET

Revision date 02-14-16

Version 1

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Code KUS UMB

Product Name Urethane Metallic Basecoat (UMB)

Other means of identification

No information available

Recommended use of the chemical and restrictions on use

Paint, Coatings

Details of the supplier of the safety data sheet

See section 16 for more information

Custom Shop
6635 Rasha St.
San Diego, CA 92121
United States

Emergency telephone number

Customer Service

(858) 909-2110

Emergency phone number

(800) 424-9300

Section 2: HAZARDS IDENTIFICATION

Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 1
Carcinogenicity	Category 1A
Reproductive toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 1
Aspiration toxicity	Category 1
Flammable liquids	Category 2

Product Code KUS UMB

Page 1 / 14

AGHS - USA OSHA SDS

Label elements



Signal word

DANGER

HAZARD STATEMENTS

Highly flammable liquid and vapor
Causes skin irritation
Causes serious eye irritation
May cause an allergic skin reaction
May cause cancer
Suspected of damaging fertility or the unborn child
Causes damage to organs through prolonged or repeated exposure
May be fatal if swallowed and enters airways
May cause respiratory irritation
May cause drowsiness or dizziness

PREVENTION

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Wash face, hands and any exposed skin thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. 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.

RESPONSE

IF exposed or concerned: Get medical advice/attention.

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin

If skin irritation or rash occurs: Get medical advice/attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse.

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

Fire

In case of fire: Use CO₂, dry chemical, or foam for extinction.

STORAGE

Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool.

DISPOSAL

Dispose of contents/containers in accordance with local regulations.

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)

Not applicable.

OTHER HAZARDS

Harmful to aquatic life with long lasting effects. spontaneously combustible material. Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials should be soaked in water and placed in a closed metal container before disposal.

UNKNOWN ACUTE TOXICITY 0% of the mixture consists of ingredient(s) of unknown toxicity.

This document represents the broadest array of ingredient composition, hazard, and precautionary information for coatings produced from specified components of this Valspar product series and mixed according to Valspar instructions. The information presented in this SDS may overstate the actual ingredients contained in and the hazards and precautionary warnings recommended for the particular coating for which it is provided.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	weight-%
Benzene, 1-chloro-4-(trifluoromethyl)-	98-56-6	21 - 44
Methyl acetate	79-20-9	17 - 36
Titanium dioxide	13463-67-7	0 - 27
n-Butyl acetate	123-86-4	0 - 23
Xylenes	1330-20-7	0 - 12
2-Methoxy-1-methylethyl acetate	108-65-6	0 - 10
Methyl n-amyl ketone	110-43-0	0 - 6
Acetone	67-64-1	2 - 6
Naphtha, petroleum, hydrotreated heavy	64742-48-9	0 - 5
2-Pentanone, 4-methyl-	108-10-1	0 - 5
Iso-Butyl acetate	110-19-0	0 - 5
Aluminum Powder (Stabilized)	7429-90-5	0 - 5
Solvent naphtha, petroleum, light aromatic	64742-95-6	0 - 4
Ethylbenzene	100-41-4	0 - 3
Carbon black	1333-86-4	0 - 3
m-Xylene	108-38-3	0 - 3
Zinc sulphide	1314-98-3	0 - 3
Irgazin DPP orange	84632-59-7	0 - 3
Diiron Trioxide	1309-37-1	0 - 3
Stoddard solvent	8052-41-3	0 - 2
Benzene, 1,2,4-trimethyl-	95-63-6	0 - 2
Toluene	108-88-3	0 - 2
Isobutyl methacrylate	97-86-9	0 - 0.5
2-Methoxypropyl acetate	70657-70-4	0 - 0.5
2-Butanone, oxime	96-29-7	0 - 0.3
Rosin	8050-09-7	0 - 0.3
Aluminum hydroxide	21645-51-2	0 - 0.3
Proprietary Additive	UNKNOWN	0 - 0.3
Proprietary additive	Proprietary	0 - 0.3
Cumene	98-82-8	0 - 0.3
Quartz	14808-60-7	0 - 0.2

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4: FIRST AID MEASURES

First Aid Measures

General advice

IF exposed or concerned: Get medical advice/attention.

Eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin Contact

If skin irritation or rash occurs: Get medical advice/attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse.

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed

Symptoms

No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

Suitable extinguishing media

Dry chemical, CO2, water spray or alcohol-resistant foam.

Not to be used for safety reasons: Strong water jet

Specific hazards arising from the chemical

Burning produces heavy smoke. Fire may produce irritating and/or toxic gases. In the event of fire and/or explosion do not breathe fumes. May cause sensitization by skin contact. spontaneously combustible material. Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials should be soaked in water and placed in a closed metal container before disposal. Keep product and empty container away from heat and sources of ignition.

Special protective equipment for fire -fighters

Wear self-contained breathing apparatus and protective suit. Cool containers with flooding quantities of water until well after fire is out. Do not allow run-off from fire-fighting to enter drains or water courses.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions

Avoid breathing vapors or mists. Remove all sources of ignition. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Keep people away from and upwind of spill/leak. Evacuate personnel to safe areas. Take precautionary measures against static discharges.

For emergency responders

Use personal protection recommended in Section 8.

Environmental precautions

Do not allow into any sewer, on the ground or into any body of water. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.

Methods and material for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Dispose of waste product or used containers according to local regulations. Clean with detergents. Avoid solvent cleaners. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly. Take up mechanically, placing in appropriate containers for disposal.

Section 7: HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapor in air and avoid vapor concentration higher than the occupational exposure limits. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Use personal protection recommended in Section 8. Never use pressure to empty container. Comply with the health and safety at work laws. Prevent product from entering drains. Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Use only with adequate ventilation. Do not breathe dust/fume/gas/mist/vapors/spray. Use only in well-ventilated areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded. Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials should be soaked in water and placed in a closed metal container before disposal.

General Hygiene Considerations

When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Avoid contact with skin, eyes or clothing.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep/store only in original container. Store in accordance with local regulations. Keep unauthorized personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed in a dry and well-ventilated place. Keep tightly closed in a dry and cool place.

Incompatible materials

Water. Bases. Strong bases. Strong oxidizing agents. Strong acids. Acids. Strong reducing agents. Alkali. Aluminum. Combustible material. Hydrazine.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

If S* appears in the OEL table, it indicates this chemical contains a skin notation.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Benzene, 1-chloro-4-(trifluoromethyl)- 98-56-6	TWA: 2.5 mg/m ³ F	TWA: 2.5 mg/m ³ F TWA: 2.5 mg/m ³ dust	
Methyl acetate 79-20-9	STEL: 250 ppm TWA: 200 ppm	TWA: 200 ppm TWA: 610 mg/m ³	IDLH: 3100 ppm TWA: 200 ppm TWA: 610 mg/m ³ STEL: 250 ppm STEL: 760 mg/m ³
Titanium dioxide 13463-67-7	TWA: 10 mg/m ³	TWA: 15 mg/m ³ total dust	IDLH: 5000 mg/m ³
n-Butyl acetate 123-86-4	STEL: 200 ppm TWA: 150 ppm	TWA: 150 ppm TWA: 710 mg/m ³	IDLH: 1700 ppm TWA: 150 ppm TWA: 710 mg/m ³ STEL: 200 ppm STEL: 950 mg/m ³
Xylenes 1330-20-7	STEL: 150 ppm TWA: 100 ppm	TWA: 100 ppm TWA: 435 mg/m ³	
Methyl n-amyl ketone 110-43-0	TWA: 50 ppm	TWA: 100 ppm TWA: 465 mg/m ³	IDLH: 800 ppm TWA: 100 ppm TWA: 465 mg/m ³
Acetone 67-64-1	STEL: 750 ppm TWA: 500 ppm	TWA: 1000 ppm TWA: 2400 mg/m ³	IDLH: 2500 ppm TWA: 250 ppm TWA: 590 mg/m ³
2-Pentanone, 4-methyl- 108-10-1	STEL: 75 ppm TWA: 20 ppm	TWA: 100 ppm TWA: 410 mg/m ³	IDLH: 500 ppm TWA: 50 ppm TWA: 205 mg/m ³ STEL: 75 ppm STEL: 300 mg/m ³
Ethylbenzene 100-41-4	TWA: 20 ppm	TWA: 100 ppm TWA: 435 mg/m ³	IDLH: 800 ppm TWA: 100 ppm TWA: 435 mg/m ³ STEL: 125 ppm STEL: 545 mg/m ³

Carbon black 1333-86-4	TWA: 3 mg/m ³ inhalable fraction	TWA: 3.5 mg/m ³	IDLH: 1750 mg/m ³ TWA: 3.5 mg/m ³ TWA: 0.1 mg/m ³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH
m-Xylene 108-38-3	STEL: 150 ppm TWA: 100 ppm	TWA: 100 ppm TWA: 435 mg/m ³	IDLH: 900 ppm TWA: 100 ppm TWA: 435 mg/m ³ STEL: 150 ppm STEL: 655 mg/m ³
Stoddard solvent 8052-41-3	TWA: 100 ppm	TWA: 500 ppm TWA: 2900 mg/m ³	IDLH: 20000 mg/m ³ Ceiling: 1800 mg/m ³ 15 min TWA: 350 mg/m ³
Benzene, 1,2,4-trimethyl- 95-63-6	TWA: 25 ppm		TWA: 25 ppm TWA: 125 mg/m ³
Toluene 108-88-3	TWA: 20 ppm	TWA: 200 ppm Ceiling: 300 ppm	IDLH: 500 ppm TWA: 100 ppm TWA: 375 mg/m ³ STEL: 150 ppm STEL: 560 mg/m ³
Quartz 14808-60-7	TWA: 0.025 mg/m ³ respirable fraction	TWA: (30)/(%)SiO ₂ + 2) mg/m ³ TWA total dust TWA: (250)/(%)SiO ₂ + 5) mppcf TWA respirable fraction TWA: (10)/(%)SiO ₂ + 2) mg/m ³	IDLH: 0.05 mg/m ³ respirable dust TWA: 0.05 mg/m ³ respirable dust
2-Methoxy-1-methylethyl acetate 108-65-6	TWA: 50 ppm	TWA: 50 ppm	TWA: 50 ppm
2-Methoxypropyl acetate 70657-70-4	None	None	None
Isobutyl methacrylate 97-86-9	TWA: 50 ppm STEL: 75 ppm	TWA: 50 ppm STEL: 75 ppm	TWA: 50 ppm STEL: 75 ppm
Zinc sulphide 1314-98-3	None	None	None
Rosin 8050-09-7	None	None	None
Aluminum hydroxide 21645-51-2	TWA: 1 mg/m ³	None	None
Aluminum Powder (Stabilized) 7429-90-5	TWA: 1 mg/m ³ Form: Respirable Fraction	TWA: 5 mg/m ³ TWA: 15 mg/m ³ Fraction	None
Irgazin DPP Orange 84632-59-7	TWA: 10 mg/m ³ Form: Inhalable TWA: 5 mg/m ³ Form: Respirable	TWA: 5 mg/m ³ Form: Respirable TWA: 15 mg/m ³ Form: Total dust	None
Diiron Trioxide 1309-37-1	TWA: 5 mg/m ³ 8 hours Form: Respirable fraction	TWA: 10 mg/m ³ 8 hours	None
Cumene 98-82-8	TWA 1 mg/m ³ Respirable fraction	TWA: 245 mg/m ³ TWA 50 ppm	TWA: 245 mg/m ³ TWA 50 ppm

Appropriate engineering controls

Engineering Controls

Ensure adequate ventilation, especially in confined areas. Provide local exhaust ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

Individual protection measures, such as personal protective equipment

Eye/face protection

Tight sealing safety goggles.

Skin and body protection

Wear anti-static clothing made of natural fiber or of high temperature resistant synthetic fiber. Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Wear suitable protective clothing.

Hand Protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance. Wear protective gloves.

Respiratory protection

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Thermal Protection

No information available

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	liquid
Appearance	No information available
Odor	Solvent
Color	No information available
Odor Threshold	No information available

pH value	No information available
Melting point/freezing point	No information available
Boiling point / boiling range	56.05 ° C / 133 ° F
flash point	-20 ° C / -4 ° F
evaporation rate	No information available
Flammability (solid, gas)	No information available
Flammability Limit in Air	
Upper flammability limit:	No information available
Lower flammability limit:	No information available
Vapor Pressure	No information available
vapor density	No information available
Density (lbs per US gallon)	9.08
specific gravity	1.09
Solubility(ies)	No information available
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available

Other information

Section 10: STABILITY AND REACTIVITY

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of Hazardous Reactions	None under normal processing.
Hazardous polymerization	None under normal processing.
Conditions to avoid	Heat, flames and sparks.
Incompatible materials	Water. Bases. Strong bases. Strong oxidizing agents. Strong acids. Acids. Strong reducing agents. Alkali. Aluminum. Combustible material. Hydrazine.
Hazardous Decomposition Products	Carbon monoxid e. Carbon dioxide (CO2). Nitrogen oxides (NOx). Hydrogen chloride. Oxides of sulfur. Chlorine.

Section 11: TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Eye contact

Causes serious eye irritation

Skin Contact

Causes skin irritation

May cause an allergic skin reaction

Ingestion

May be fatal if swallowed and enters airways

Inhalation

May cause respiratory irritation

May cause drowsiness or dizziness

Numerical measures of toxicity - Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Benzene, 1-chloro-4-(trifluoromethyl)- 98-56-6	= 13 g/kg (Rat)	> 2 mL/kg (Rabbit)	= 33 mg/L (Rat) 4 h

Methyl acetate 79-20-9	> 5000 mg/kg (Rat)	> 5 g/kg (Rabbit)	= 16000 ppm (Rat) 4 h
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)	-	-
n-Butyl acetate 123-86-4	= 14.13 mg/kg (Rat)	> 17600 mg/kg (Rabbit)	= 390 ppm (Rat) 4 h
Xylenes 1330-20-7	= 3500 mg/kg (Rat)	> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat) 4 h
Methyl n-amyl ketone 110-43-0	= 1600 mg/kg (Rat)	= 12.6 mL/kg (Rabbit)	> 2000 ppm (Rat) 4 h
Acetone 67-64-1	-	-	= 50100 mg/m ³ (Rat) 8 h
Naphtha, petroleum, hydrotreated heavy 64742-48-9	> 5000 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	-
2-Pentanone, 4 -methyl- 108-10-1	= 2080 mg/kg (Rat)	= 3000 mg/kg (Rabbit)	= 8.2 mg/L (Rat) 4 h
Solvent naphtha, petroleum, light aromatic 64742-95-6	-	> 2000 mg/kg (Rabbit)	= 3400 ppm (Rat) 4 h
Ethylbenzene 100-41-4	= 3500 mg/kg (Rat)	= 15400 mg/kg (Rabbit)	= 17.2 mg/L (Rat) 4 h
Carbon black 1333-86-4	-	-	-
m-Xylene 108-38-3	= 5000 mg/kg (Rat)	-	-
Stoddard solvent 8052-41-3	-	-	-
Benzene, 1,2,4 -trimethyl- 95-63-6	= 3280 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	= 18 g/m ³ (Rat) 4 h
Toluene 108-88-3	= 2600 mg/kg (Rat)	= 12000 mg/kg (Rabbit)	= 12.5 mg/L (Rat) 4 h
2-Butanone, oxime 96-29-7	= 930 mg/kg (Rat)	= 0.2 mg/kg (Rabbit)	= 20 mg/L (Rat) 4 h
Quartz 14808-60-7	= 500 mg/kg (Rat)	-	-
Proprietary Additive UNKNOWN	-	-	-
Proprietary additive	-	-	-
Proprietary additive	= 2615 mg/kg (Rat)	-	-
2-Methoxy-1-methylethyl acetate 108-65-6	= 8532 mg/kg (Rat)	>5 g/kg (Rabbit)	-
2-Methoxypropyl acetate (Rat) 70657-70-4	= 8532 mg/kg (Rat)	>2000 mg/kg (Rabbit)	>5320 ppm
Isobutyl methacrylate 97-86-9	= 6.4 g/kg (Rat)	-	-
Zinc sulphide 1314-98-3	-	-	-
Rosin 8050-09-7	= 8532 mg/kg (Rat)	-	-
Irgazin DPP Orange 84632-59-7	>2 g/kg (Rat)	>2000 mg/kg (Rat) >2000 mg/kg (Rabbit)	-
Diiron Trioxide 1309-37-1	>10 g/kg (Rat)	-	-
Cumene 98-82-8	= 1400 mg/kg (Rat)	= 8000 ppm (Rat)	-

Carbon black 1333-86-4	A3	Group 2B		X
Quartz 14808-60-7	A2	Group 1	Known	X

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen. A3 - Animal Carcinogen.

IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans. Group 2B - Possibly Carcinogenic to Humans.

NTP (National Toxicology Program)

Known - Known Carcinogen.

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present.

Skin corrosion/irritation	Causes skin irritation
Serious eye damage/eye irritation	Causes serious eye irritation
Skin sensitization	May cause an allergic skin reaction
Respiratory sensitization	Not applicable
Germ cell mutagenicity	Not applicable
Carcinogenicity	May cause cancer
Reproductive Toxicity	Suspected of damaging fertility or the unborn child
Specific target organ toxicity (single exposure)	May cause respiratory irritation May cause drowsiness or dizziness
Specific target organ toxicity (repeated exposure)	Causes damage to organs through prolonged or repeated exposure
Aspiration hazard	Not applicable

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Environmental precautions Prevent product from entering drains.

Persistence and degradability

No information available

Bioaccumulation

No information available

Mobility

No information available

Other adverse effects

No information available

Section 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging Improper disposal or reuse of this container may be dangerous and illegal. Empty containers must be scrapped or reconditioned.

Section 14: TRANSPORT INFORMATION

	<u>DOT</u>	<u>IMDG</u>	<u>IATA</u>
14.1 UN/ID no	UN1263	UN1263	UN1263
14.2 Proper shipping name	Paint	Paint	Paint
14.3 Hazard Class	3	3	3
14.4 Packing Group	II	II	II
14.5 Environmental hazard	Not applicable		

Product Code KUS UMB

Page 10 / 14

AGHS - USA OSHA SDS

14.6 Special Provisions

149, B52, IB2, T4, TP1, TP8, TP28
**Emergency Response Guide
 Number**
 128

163
EmS-No
 F-E, S -E

A3, A72

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No information available

Section 15: REGULATORY INFORMATION

International Inventories

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

All components are listed or exempt from listing.

US Federal Regulations

Chemical Name	TSCA - Toxic Substances Control Act, Section 12(b) Export Notification
Benzene, 1 -chloro-4-(trifluoromethyl)- 98-56-6	Section 4

Chemical Name	SARA 313 - Threshold Values %	Hazardous air pollutants (HAPs) content
Xylenes 1330-20-7 0 - 12	1	Present
Aluminum 7429-90-5 0 - 7	1	
2-Pentanone, 4 -methyl- 108-10-1 0 - 5	1	Present
Ethylbenzene 100-41-4 0 - 3	0.1	Present
m-Xylene 108-38-3 0 - 3	1	Present
C.I. Pigment Yellow 129 15680-42-9 0 - 2	1	
Benzene, 1,2,4 -trimethyl- 95-63-6 0 - 2	1	
Toluene 108-88-3 0 - 2	1	Present
PROPRIETARY COPPER COMPOUND UNKNOWN 0 - 2	1.0	

SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic Health Hazard Yes
Fire hazard Yes
Sudden release of pressure hazard No
Reactive Hazard Yes

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
n-Butyl acetate 123-86-4	5000 lb			X
Xylenes 1330-20-7	100 lb			X
Ethylbenzene 100-41-4	1000 lb	X	X	X
m-Xylene 108-38-3	100 lb			X

Toluene 108-88-3	1000 lb	X	X	X
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Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
n-Butyl acetate 123-86-4	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ
Xylenes 1330-20-7	100 lb		RQ 100 lb final RQ RQ 45.4 kg final RQ
Acetone 67-64-1	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ
2-Pentanone, 4 -methyl- 108-10-1	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final RQ
Ethylbenzene 100-41-4	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ
m-Xylene 108-38-3	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ
Toluene 108-88-3	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ

US State Regulations

Rule 66 status of product

Photochemically reactive.

California Proposition 65

WARNING! This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

U.S. EPA Label information

EPA Pesticide registration number Not applicable

U.S. State Right-to-Know Regulations

Chemical Name
Benzene, 1 -chloro-4-(trifluoromethyl)- 98-56-6
Methyl acetate 79-20-9
Titanium dioxide 13463 -67-7
n-Butyl acetate 123-86-4
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Inert
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Xylenes 1330 -20-7
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Iron oxide (Fe2O3) 1309 -37-1
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS

Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Aluminum 7429-90-5
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
C.I. Pigment Green 7 1328-53-6
C.I. Pigment Green 36 14302-13-7
Methyl n-amyl ketone 110-43-0
Proprietary Non -Hazardous Ingredient - Proprietary CAS
C.I. Pigment Blue 15 147-14-8
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Acetone 67-64-1
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Naphtha, petroleum, hydrotreated heavy 64742-48-9
2-Pentanone, 4 -methyl- 108-10-1
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Proprietary Non -Hazardous Ingredient - Proprietary CAS
Solvent naphtha, petroleum, light aromatic 64742-95-6
Ethylbenzene 100-41-4
Carbon black 1333-86-4
m-Xylene 108-38-3
Barium sulfate 7727-43-7
C.I. Pigment Yellow 129 15680-42-9
Stoddard solvent 8052-41-3
Benzene, 1,2,4 -trimethyl- 95-63-6
Toluene 108-88-3
2-Butanone, oxime 96-29-7

Quartz
14808-60-7

Section 16: OTHER INFORMATION

HMIS

Health hazards 3*

* = Chronic Health Hazard

Flammability 3

Physical hazards 1

Personal Protection X

Supplier Address

Custom Shop
6635 Rasha St.
San Diego, CA 92121
United States

Prepared By Product Stewardship

Revision date 02-Feb-2016

Revision Note No information available

Disclaimer

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End of Safety Data Sheet