

SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200)

Revision date 04-Apr-2025 Version 10

1. Identification

Product identifier

Product Name T&E Primer Flat White

Other means of identification

Product Code(s) 40721

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use No information available

Restrictions on use No information available

Details of the supplier of the safety data sheet

Manufacturer Address

Van Sickle 1020 Albany Place SE Orange City, IA 51041 Phone: (712) 737-4993 Fax: (712) 737-4997

Emergency telephone number

Emergency Telephone Chemtrec 1-800-424-9300

2. Hazard(s) identification

Classification

Flammable liquids	Category 3
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1A
Reproductive toxicity	Category 1B
Specific target organ toxicity (repeated exposure)	Category 1
Aspiration hazard	Category 1

Hazards not otherwise classified (HNOC)

Not applicable

Label elements



Danger

Hazard statements

Flammable liquid and vapor.

May cause genetic defects.

May cause cancer.

May damage fertility or the unborn child.

Causes damage to organs through prolonged or repeated exposure.

May be fatal if swallowed and enters airways.

Precautionary Statements - 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.

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash face, hands and any exposed skin thoroughly after handling.

Do not eat, drink or smoke when using this product.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Use explosion-proof electrical/ ventilating/ lighting/ equipment.

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.

IF SWALLOWED: Immediately call a POISON CENTER or doctor.

Do NOT induce vomiting.

In case of fire: Use CO2, dry chemical, or foam to extinguish.

Precautionary Statements - Storage

Store locked up.

Store in a well-ventilated place. Keep cool.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant.

Other information

Causes mild skin irritation. Harmful to aquatic life with long lasting effects.

3. Composition/information on ingredients

Substance

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Trade secret
Talc (powder)	14807-96-6	20 to <35	*
Solvent Naphtha, Medium Aliphatic	64742-88-7	20 to <35	*
Titanium dioxide	13463-67-7	10 to <20	*

Xylene	1330-20-7	1 to <5	*
Ethyl Benzene	100-41-4	0.1 to <1	*
Zirconium octoate	22464-99-9	0.1 to <1	*
Mineral Spirits	64742-48-9	0.1 to <1	*
Crystalline Silica	14808-60-7	0.1 to <1	*
Cobalt 2-ethylhexanoate	136-52-7	0.1 to <1	*

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

4. First-aid measures

Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance. IF exposed or concerned: Get

medical advice/attention. Immediate medical attention is required.

Inhalation Aspiration into lungs can produce severe lung damage. If breathing has stopped, give

artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Get immediate medical attention. Delayed

pulmonary edema may occur.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep

eye wide open while rinsing. Do not rub affected area.

Skin contact Wash off immediately with soap and plenty of water while removing all contaminated clothes

and shoes.

Ingestion ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE.

Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Rinse mouth. Never give anything by mouth to an unconscious person.

Get immediate medical attention.

Self-protection of the first aider Remove all sources of ignition. Ensure that medical personnel are aware of the material(s)

involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required. See section 8 for more information. Avoid direct

contact with skin. Use barrier to give mouth-to-mouth resuscitation.

Most important symptoms and effects, both acute and delayed

Symptoms Difficulty in breathing. Coughing and/ or wheezing. Dizziness. Prolonged contact may cause

redness and irritation.

Effects of Exposure May cause cancer. May cause adverse reproductive effects - such as birth defect,

miscarriages, or infertility. Mutagenic effects. Causes damage to organs through prolonged

or repeated exposure.

Indication of any immediate medical attention and special treatment needed

Note to physiciansBecause of the danger of aspiration, emesis or gastric lavage should not be employed

unless the risk is justified by the presence of additional toxic substances.

5. Fire-fighting measures

Suitable Extinguishing Media Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the Risk of ignition. Keep product and empty container away from heat and sources of ignition.

chemical

In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Explosion data

Sensitivity to mechanical impact None.

Sensitivity to static discharge

Yes.

Special protective equipment and precautions for fire-fighters

Personal precautions

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Evacuate personnel to safe areas. Use personal protective equipment as required. See section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the

product must be grounded. Do not touch or walk through spilled material.

Other information Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. Do not touch or walk through spilled material. A vapor

suppressing foam may be used to reduce vapors. Dike far ahead of spill to collect runoff water. Keep out of drains, sewers, ditches and waterways. Absorb with earth, sand or other

non-combustible material and transfer to containers for later disposal.

Methods for cleaning up Take precautionary measures against static discharges. Dam up. Soak up with inert

absorbent material. Pick up and transfer to properly labeled containers.

7. Handling and storage

Precautions for safe handling

Advice on safe handling

Use personal protection equipment. Avoid breathing vapors or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Store locked up. Keep out of the reach of children. Store away from other materials.

8. Exposure controls/personal protection

Control Parameters

Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Talc (powder)	TWA: 2 mg/m³ particulate	TWA: 20 mppcf if 1%	IDLH: 1000 mg/m ³
14807-96-6	matter containing no asbestos	Quartz or more, use Quartz	TWA: 2 mg/m³ containing no
	and <1% crystalline silica,	limit	Asbestos and <1% Quartz
	respirable particulate matter	(vacated) TWA: 2 mg/m ³	respirable dust
		respirable dust <1%	
		Crystalline silica, containing	
		no Asbestos	
		TWA: 20 mppcf if 1% Quartz	
	T14/4 0.0 / 0	or more, use Quartz limit	15111 5000 / 3
Titanium dioxide	TWA: 0.2 mg/m³ nanoscale	TWA: 15 mg/m³ total dust	IDLH: 5000 mg/m ³
13463-67-7	respirable particulate matter	TWA: 5 mg/m³ respirable	TWA: 2.4 mg/m³ CIB 63 fine
	TWA: 2.5 mg/m³ finescale	fraction	TWA: 0.3 mg/m³ CIB 63
	respirable particulate matter		ultrafine, including engineered
V. 1	TIMA: 00	T\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	nanoscale
Xylene	TWA: 20 ppm	TWA: 100 ppm	-
1330-20-7		TWA: 435 mg/m ³	
		(vacated) TWA: 100 ppm (vacated) TWA: 435 mg/m ³	
		(vacated) TVA. 435 flig/flig/	
		(vacated) STEL: 150 ppm (vacated) STEL: 655 mg/m ³	
Ethyl Benzene	TWA: 20 ppm	TWA: 100 ppm	IDLH: 800 ppm
100-41-4	1 777. 20 μμπ	TWA: 435 mg/m ³	TWA: 100 ppm
100 41 4		(vacated) TWA: 100 ppm	TWA: 435 mg/m ³
		(vacated) TWA: 435 mg/m ³	STEL: 125 ppm
		(vacated) STEL: 125 ppm	STEL: 545 mg/m ³
		(vacated) STEL: 545 mg/m ³	
Zirconium octoate	STEL: 10 mg/m³ Zr	TWA: 5 mg/m³ Zr	IDLH: 25 mg/m ³ Zr
22464-99-9	TWA: 5 mg/m ³ Zr	(vacated) TWA: 5 mg/m³ Zr	TWA: 5 mg/m ³ except
		(vacated) STEL: 10 mg/m ³ Zr	Zirconium tetrachloride Zr
		,	STEL: 10 mg/m³ Zr
Crystalline Silica	TWA: 0.025 mg/m3 respirable	TWA: 50 µg/m³	IDLH: 50 mg/m ³ respirable
14808-60-7	particulate matter	TWA: 50 µg/m ³ excludes	dust
		construction work, agricultural	TWA: 0.05 mg/m ³ respirable
		operations, and exposures	dust
		that result from the processing	
		of sorptive clays	
		(vacated) TWA: 0.1 mg/m ³	
		respirable dust	
		: (250)/(%SiO2 + 5) mppcf	
		TWA respirable fraction	
		: (10)/(%SiO2 + 2) mg/m ³	
		TWA respirable fraction	

Biological occupational exposure limits

Chemical name	ACGIH
Xylene	0.3 g/g creatinine - urine (total of all isomers of
1330-20-7	Methylhippuric acids) - end of shift
Ethyl Benzene	150 mg/g creatinine - urine (Sum of mandelic acid and
100-41-4	phenylglyoxylic acid) - end of shift

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Tight sealing safety goggles.

Hand protection Wear suitable gloves. Impervious gloves.

Skin and body protection Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.

Antistatic boots.

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Do not eat, drink or smoke when using this product. Contaminated work clothing should not

be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state Liquid

AppearanceNo information availableColorNo information availableOdorNo information availableOdor thresholdNo information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

No data available None known рH pH (as aqueous solution) None known Melting point / freezing point No data available None known Initial boiling point and boiling rangeNo data available None known 37.8 °C / 100.0 °F None known Flash point **Evaporation rate** No data available None known **Flammability** No data available None known Flammability Limit in Air None known

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Vapor pressureNo data availableNone knownRelative vapor densityNo data availableNone knownRelative density1.31None knownWater solubilityNo data availableNone knownSolubility(ies)No data availableNone known

Solubility(ies)No data availableNone knownPartition coefficientNo data availableNone knownAutoignition temperatureNo data availableNone knownDecomposition temperatureNone known

Kinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

Other information

Explosive properties
Oxidizing properties
No information available

Liquid Density 10.89 lbs/gal

Bulk density No information available

Percent solids by weight
Percent volatile by weight
Percent solids by volume
Actual VOC (lbs/gal)
Actual VOC (grams/liter)

EPA VOC (grams/liter)

403

EPA VOC (grams/liter)

403

10. Stability and reactivity

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions None under normal processing.

Conditions to avoid Heat, flames and sparks.

Incompatible materialsNone known based on information supplied.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation Specific test data for the substance or mixture is not available. Aspiration into lungs can

produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be

fatal. May cause irritation of respiratory tract.

Eye contact Specific test data for the substance or mixture is not available. May cause irritation.

Skin contact Repeated exposure may cause skin dryness or cracking. Specific test data for the

substance or mixture is not available. Causes mild skin irritation.

Ingestion Specific test data for the substance or mixture is not available. Potential for aspiration if

· swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema

and pneumonitis. May be fatal if swallowed and enters airways.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Difficulty in breathing. Coughing and/ or wheezing. Dizziness. Prolonged contact may cause

redness and irritation.

Acute toxicity .

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

 ATEmix (oral)
 12,239.90 mg/kg

 ATEmix (dermal)
 6,750.70 mg/kg

 ATEmix (inhalation-dust/mist)
 12.2347 mg/l

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Talc (powder)	= 55,000 mg/kg (Rat)	-	-

40721 - T&E Primer Flat White

14807-96-6			
Solvent Naphtha, Medium Aliphatic 64742-88-7	> 25 mL/kg (Rat)	> 4000 mg/kg (Rabbit)	> 5.28 mg/L (Rat)4 h
Titanium dioxide 13463-67-7	> 2000 mg/kg (Rat)	-	> 5.09 mg/L (Rat) 4 h
Xylene 1330-20-7	= 3500 mg/kg (Rat)	> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat) 4 h
Ethyl Benzene 100-41-4	= 3500 mg/kg (Rat)	= 15400 mg/kg (Rabbit)	= 17.4 mg/L (Rat) 4 h
Zirconium octoate 22464-99-9	> 5000 mg/kg (Rat)	-	-
Mineral Spirits 64742-48-9	> 6000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 8500 mg/m ³ (Rat) 4 h
Crystalline Silica 14808-60-7	> 22,500 mg/kg (Rat)	-	-
Cobalt 2-ethylhexanoate 136-52-7	= 1300 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 10 mg/L(Rat)1 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Classification based on data available for ingredients. Causes mild skin irritation.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity Contains a known or suspected mutagen. Classification based on data available for

ingredients. May cause genetic defects.

Carcinogenicity Contains a known or suspected carcinogen. Classification based on data available for

ingredients. May cause cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Talc (powder) 14807-96-6	-	Group 2A	-	Х
Titanium dioxide 13463-67-7	А3	Group 2B	-	Х
Xylene 1330-20-7	-	Group 3	-	-
Ethyl Benzene 100-41-4	А3	Group 2B	-	Х
Crystalline Silica 14808-60-7	A2	Group 1	Known	Х
Cobalt 2-ethylhexanoate 136-52-7	-	Group 2B Group 3	Reasonably Anticipated	Х

Legend

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 2A - Probably Carcinogenic to Humans

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

NTP (National Toxicology Program)

Known - Known Carcinogen

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

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

X - Present

Reproductive toxicity Classification based on data available for ingredients. May damage fertility or the unborn

child.

STOT - single exposure No information available.

STOT - repeated exposureCauses damage to organs through prolonged or repeated exposure.

Target organ effects Respiratory system, Eyes, Central Vascular System (CVS), Lungs.

Aspiration hazard May be fatal if swallowed and enters airways.

Other adverse effects

No information available.

Interactive effects

No information available.

12. Ecological information

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Talc (powder)	-	100: 96 h Brachydanio	-	-
14807-96-6		rerio g/L LC50		
		semi-static		
Solvent Naphtha, Medium	450: 96 h	800: 96 h Pimephales	-	100: 48 h Daphnia
Aliphatic	Pseudokirchneriella	promelas mg/L LC50		magna mg/L EC50
64742-88-7	subcapitata mg/L EC50	static		
Xylene	-	13.4: 96 h Pimephales	-	3.82: 48 h water flea
1330-20-7		promelas mg/L LC50		mg/L EC50
		flow-through		0.6: 48 h Gammarus
		2.661 - 4.093: 96 h		lacustris mg/L LC50
		Oncorhynchus mykiss		
		mg/L LC50 static		
		13.5 - 17.3: 96 h		
		Oncorhynchus mykiss		
		mg/L LC50		
		13.1 - 16.5: 96 h		
		Lepomis macrochirus		
		mg/L LC50 flow-through		
		19: 96 h Lepomis		
		macrochirus mg/L LC50		
		7.711 - 9.591: 96 h		
		Lepomis macrochirus		
		mg/L LC50 static		
		23.53 - 29.97: 96 h		
		Pimephales promelas		
		mg/L LC50 static		
		780: 96 h Cyprinus		
		carpio mg/L LC50		
		semi-static		
		780: 96 h Cyprinus		
		carpio mg/L LC50		
		30.26 - 40.75: 96 h		

		Poecilia reticulata mg/L LC50 static		
Ethyl Benzene	4.6: 72 h	11.0 - 18.0: 96 h	_	1.8 - 2.4: 48 h Daphnia
100-41-4	Pseudokirchneriella	Oncorhynchus mykiss		magna mg/L EC50
100 11 1	subcapitata mg/L EC50	, , ,		magna mg/L Looo
		4.2: 96 h Oncorhynchus		
	Pseudokirchneriella	mykiss mg/L LC50		
	subcapitata mg/L EC50			
	2.6 - 11.3: 72 h	7.55 - 11: 96 h		
	Pseudokirchneriella	Pimephales promelas		
	subcapitata mg/L EC50	mg/L LC50 flow-through		
	static	32: 96 h Lepomis		
	1.7 - 7.6: 96 h	macrochirus mg/L LC50		
	Pseudokirchneriella	static		
	subcapitata mg/L EC50	9.1 - 15.6: 96 h		
	static	Pimephales promelas		
		mg/L LC50 static		
		9.6: 96 h Poecilia		
		reticulata mg/L LC50		
		static		
Mineral Spirits	-	2200: 96 h Pimephales	-	-
64742-48-9		promelas mg/L LC50		

Persistence and degradability

No information available.

Bioaccumulation

Component Information

Chemical name	Partition coefficient
Xylene	2.77 - 3.15
1330-20-7	
Ethyl Benzene	3.6
100-41-4	

Other adverse effects

No information available.

13. Disposal considerations

Disposal methods

Waste from residues/unused

products

Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

Contaminated packaging

Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld

containers.

California Hazardous Waste Status This product contains one or more substances that are listed with the State of California as a hazardous waste.

14. Transport information

DOT

Not regulated

15. Regulatory information

International Inventories

TSCA Complies

*Contact supplier for details. One or more substances in this product are either not listed on the US TSCA inventory, listed on the confidential US TSCA inventory or are otherwise exempted from inventory listing requirements

DSL/NDSL Complies

EINECS/ELINCS Contact supplier for inventory compliance status.

ENCS Contact supplier for inventory compliance status.

IECSC

KECL Contact supplier for inventory compliance status.
PICCS Contact supplier for inventory compliance status.
AIIC Contact supplier for inventory compliance status.
NZIOC Contact supplier for inventory compliance status.

Legend:

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

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical name	SARA 313 - Threshold Values %
Xylene - 1330-20-7	1.0
Ethyl Benzene - 100-41-4	0.1
Cobalt 2-ethylhexanoate - 136-52-7	0.1

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

	Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Ī	Xylene 1330-20-7	100 lb	-	-	Х
Ī	Ethyl Benzene 100-41-4	1000 lb	Х	Х	X

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical name	Hazardous Substances RQs	Extremely Hazardous	Reportable Quantity (RQ)
		Substances RQs	

Xylene 1330-20-7	100 lb	-	RQ 100 lb final RQ RQ 45.4 kg final RQ
Ethyl Benzene 100-41-4	1000 lb	-	RQ 1000 lb final RQ RQ 454 kg final RQ

US State Regulations

<u>California Proposition 65</u>
This product contains the following Proposition 65 chemicals:.

Chemical name	California Proposition 65
Titanium dioxide - 13463-67-7	Carcinogen
Ethyl Benzene - 100-41-4	Carcinogen
Crystalline Silica - 14808-60-7	Carcinogen
Naphthalene - 91-20-3	Carcinogen
Nickel - 7440-02-0	Carcinogen
Toluene - 108-88-3	Developmental
Benzene(including benzene from gasoline) - 71-43-2	Carcinogen
	Developmental
	Male Reproductive
Cumene - 98-82-8	Carcinogen
Cobalt - 7440-48-4	Carcinogen
Mercury - 7439-97-6	Developmental
Lead Chromate - 7758-97-6	Carcinogen
	Developmental
	Female Reproductive
	Male Reproductive
Cadmium - 7440-43-9	Carcinogen
	Developmental
	Male Reproductive

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Talc (powder) 14807-96-6	X	X	X
Titanium dioxide 13463-67-7	X	X	X
Xylene 1330-20-7	X	X	Х
1,2,4-Trimethylbenzene 95-63-6	Х	X	X
Aluminum oxide 1344-28-1	Х	X	Х
Magnesium carbonate 546-93-0	Х	X	-
Ethyl Benzene 100-41-4	Х	X	X
Crystalline Silica 14808-60-7	Х	X	Х
Cobalt 2-ethylhexanoate 136-52-7	Х	-	Х
Zinc 2-ethylhexanoic acid 136-53-8	Х	-	Х
Oleic acid 112-80-1	-	-	Х
Stoddard Solvent 8052-41-3	Х	X	Х
Diethylene Glycol Methyl Ether 111-77-3	Х	X	Х
Dipropylene Glycol Methyl Ether	Χ	X	X

34590-94-8			
Nonane 111-84-2	Х	X	X
Diethylene Glycol Butyl Ether 112-34-5	Х	-	X
Propylene Glycol Methyl Ether 107-98-2	X	X	X
Propionic Acid 79-09-4	Х	Х	X
2-Ethylhexanoic acid 149-57-5	Х	-	-
Naphthalene 91-20-3	Х	Х	X
Arsenic 7440-38-2	Х	X	X
Nickel 7440-02-0	Х	Х	Х
Cumene 98-82-8	Х	Х	Х
Benzene(including benzene from gasoline) 71-43-2	Х	Х	Х
Toluene 108-88-3	Х	Х	Х
Mercury 7439-97-6	Х	Х	Х
Cobalt 7440-48-4	Х	Х	X
Lead Chromate 7758-97-6	Х	Х	X
Cadmium 7440-43-9	Х	Х	Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

LIST OF HAZARDOUS AIR POLLUTANTS SUBJECT TO THE PROVISIONS OF THE CLEAN AIR ACT, TITLE I SECTION 112 'National Emission

Standards for Hazardous Air Pollutants' (present if listed in Section 3):

Statistical to Trial and activity of the statistic of the			
Chemical name	Weight % of HAPS in Product	Pounds HAPS / Gal Product	
Xylene 1330-20-7	1.39	0.15	
Ethyl Benzene 100-41-4	0.28	0.03	
Cobalt 2-ethylhexanoate 136-52-7	0.12	0.01	

16. Other information

NFPA Health hazards 2 Flammability 2 Instability 0 Special hazards -HMIS Health hazards 2* Flammability 2 Physical hazards 0 Personal protection X Chronic Hazard Star Legend * = Chronic Health Hazard

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend Section 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL (Short Term Exposure Limit) STEL

Ceiling Maximum limit value Skin designation

Sensitizers

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database

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European Food Safety Authority (EFSA)

Environmental Protection Agency

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

U.S. National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

Revision date 04-Apr-2025

Revision Note No information available.

Disclaimer

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End of Safety Data Sheet