



SAFETY DATA SHEET

PAE SERIES

SECTION 1: IDENTIFICATION

Product Identifier _____ PAE Series Mixed Color Acrylic Enamel

Other Means of Identification _____ Not Available — N/A

Product Code _____ PAE Series

Recommended Use _____ Paint, Coatings, Automatic & Industrial Applications

Recommended Restrictions _____ Professional Use Only

Manufacturer/Importer/Supplier _____ Not Available — N/A
/Distributor Information Manufacturer

Company Name _____ TCP Global Corporation

Address _____ 6251 Howdy Wells Ave. Las Vegas, NV 89115

Telephone _____ Customer Service — (858) 909-2110

Emergency Phone Number _____ CHEMTREC — (800) 424-9300

SECTION 2: HAZARD(s) IDENTIFICATION

CLASSIFICATION

- _____ Acute Toxicity - Inhalation (Dusts/Mists) _____ Category 4
- _____ Skin Corrosion / Irritation _____ Category 2
- _____ Serious Eye Damage/Eye Irritation _____ Category 2
- _____ Skin sensitization _____ Category 1A
- _____ 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

Label Elements _____



Signal Word _____ Danger

Hazard Statement

- _____ Highly flammable liquid and vapor
- _____ Harmful if inhaled
- _____ 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 drowsiness or dizziness
- _____ May cause respiratory irritation

Precautionary Statement _____ 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. Use only outdoors or in a well-ventilated area. 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. P210 - 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.

Hazard(s) not otherwise classified (HNOC) _____ N/A

Other Hazards _____ 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.
 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.

Unknown Acute Toxicity _____ 0% of the mixture consists of ingredient(s) of unknown toxicity.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
2-BUTOXYETHANOL	111-76-2	3 - 7
2-METHOXY-1-METHYLETHYL ACETATE	108-65-6	≥5 - ≤10
ACETONE	67-64-1	10 - 30
ALUMINUM POWDER (STABILIZED)	7429-90-5	0 - 15
BENZENE, 1-CHLORO-4-(TRIFLUOROMETHYL)-	98-56-6	10 - 20
CARBON BLACK	1333-86-4	0 - 10
ETHYLBENZENE	100-41-4	0 - 3

Chemical Name	CAS Number	weight %
ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE	112-07-2	0.3 - 5
METHYL ACETATE	79-20-9	20 - 30
METHYL N-AMYL KETONE	110-43-0	0 - 5
NAPHTHA, PETROLEUM, HYDROTREATED HEAVY	64742-48-9	0.1 - 1
N-BUTYL ACETATE	123-86-4	0 - 30
PROPRIETARY ADDITIVE	UNKNOWN	0.1 - 0.3
SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC	64742-95-6	0 - 5
STODDARD SOLVENT	8052-41-3	0 - 3
TITANIUM DIOXIDE	13463-67-7	0 - 40
TOLUENE	108-88-3	5 - 15
XYLENES	1330-20-7	0 - 15
2-BUTANONE, OXIME	96-29-7	0.3 - 1

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

SECTION 4: FIRST-AID MEASURES

General advice _____ IF exposed or concerned: 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.

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.

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/EFFECTS, ACUTE AND DELAYED

Symptoms _____ N/A

INDICATION OF 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 and

precautions 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 MATERIALS 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 & 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. Combustible material. Hydrazine.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

Occupational 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
2-methoxy-1-methylethyl acetate 108-65-6		TWA: 30ppm STEL: 90ppm	
Aluminium powder (stabilized) 7429-90-5	TWA: 25 ppm		TWA: 25 ppm TWA: 125 mg/m ³
Benzene, 1,2,4-trimethyl- 95-63-6	TWA: 25 ppm		TWA: 25 ppm TWA: 125 mg/m ³
Carbon black 1333-86-4	TWA: 3 mg/m ³ inhalable fraction	TWA: 3.5 mg/m ³	IDLH: 1,750 mg/m ³ TWA: 3.5 mg/m ³ TWA: 0.1 mg/m ³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH
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
Ethylene glycol monobutyl ether acetate 112-07-2	TWA: 20 ppm		TWA: 5 ppm TWA: 33 mg/m ³
Methyl acetate 79-20-9	STEL: 250 ppm TWA: 200 ppm	TWA: 200 ppm TWA: 610 mg/m ³	IDLH: 3,100 ppm TWA: 200 ppm TWA: 610 mg/m ³ STEL: 250 ppm STEL: 760 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
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
n-Butyl acetate 123-86-4	STEL: 200 ppm TWA: 150 ppm	TWA: 150 ppm TWA: 710 mg/m ³	IDLH: 1,700 ppm TWA: 150 ppm TWA: 710 mg/m ³ STEL: 200 ppm STEL: 950 mg/m ³
Stoddard solvent 8052-41-3	TWA: 100 ppm	TWA: 500 ppm TWA: 2,900 mg/m ³	IDLH: 20,000 mg/m ³ Ceiling: 1,800 mg/m ³ 15min TWA: 350 mg/m ³
Titanium dioxide 13463-67-7	TWA: 10 mg/m ³	TWA: 15 mg/m ³ total dust	IDLH: 5,000 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
m-Xylene 108-38-3	STEL: 150 ppm TWA: 100 ppm	TWA: 100 ppm TWA: 435 mg/m ³	

2-BUTOXYETHANOL
111-76-2

- CA Alberta Provincial (Canada, 6/2018). — Skin Sensitizer.**
8 hrs OEL: 97 mg/m³ 8 hours
8 hrs OEL: 20 ppm 8 hours
- CA British Columbia Provincial (Canada, 6/2022).**
TWA: 20 ppm 8 hours
- CA Ontario Provincial (Canada, 6/2019). — Absorbed through skin.**
TWA: 20 ppm 8 hours
- CA Quebec Columbia Provincial (Canada, 6/2022).**
TWA EV: 20 ppm 8 hours
- CA Saskatchewan Provincial (Canada, 7/2013).**
STEL: 30 ppm 15 minutes
TWA: 20 ppm 8 hours

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

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 Hazards _____ N/A

SECTION 9: PHYSICAL & 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** _____ 57°C / 135°F
- flash point** _____ -13°C / 9°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) _____ 0.5
 Specific gravity _____ 1.26
 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

SECTION 10: STABILITY & 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. Combustible material. Hydrazine
 Hazardous Decomposition Products ___ Carbon monoxide. Carbon dioxide (CO2). Nitrogen oxides (NOx). Hydrogen chloride. Hydrocarbons. Oxides of sulfur. Chlorine. Chlorine gas.

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 drowsiness or dizziness.
 _____ May cause respiratory irritation. Harmful if inhaled

NUMERICAL MEASURES OF TOXICITY - COMPONENT INFORMATION

CHEMICAL NAME	ORAL LD50	DERMAL LD50	INHALATION LC50
2-Butanone, oxime 96-29-7	=930 mg/kg (Rat)	1,000—1,800 mg/kg (Rabbit)	>4,800 mg/m3 (Rat) 4 h
2-butoxyethanol 111-76-2	=1,200 mg/kg (Rat)	>2,000 mg/kg (Rat)	=3 mg/l (Rat) 4h
2-methoxy-1-methylethyl acetate 108-65-6	=6,190 mg/kg (Rat)	>5 g/kg (Rabbit)	=30 mg/l (Rat) 4h
2-Pentanone, 4-methyl- 108-10-1	=2,080 mg/kg (Rat)	=3,000 mg/kg (Rabbit)	=8.2 mg/L (Rat) 4 h
Aluminium powder (stabilized) 7429-90-5	>15,900 mg/kg (Rat)	—	>5 mg/l (Rat) 4h

CONTINUED...

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
Carbon black 1333-86-4	>15,400 mg/kg (Rat)	>3 g/kg (Rabbit)	—
Ethylbenzene 100-41-4	=3,500 mg/kg (Rat)	=15,400 mg/kg (Rabbit)	=17.2 mg/L (Rat) 4 h
Methyl acetate 79-20-9	>5 g/kg (Rat)	>5 g/kg (Rabbit)	=16,000 ppm (Rat) 4h
Methyl n-amyl ketone 110-43-0	=1,670 mg/kg (Rat) =1,600 mg/kg (Rat)	=12,600 µL/kg (Rabbit) =12.6 mL/kg (Rabbit)	>2,000 ppm (Rat) 4 h
Naphtha, petroleum, hydro- treated heavy 64742-48-9	>5,000 mg/kg (Rat)	>3,160 mg/kg (Rabbit)	—
n-Butyl acetate 123-86-4	=10,768 mg/kg (Rat)	>17,600 mg/kg (Rabbit)	=390 ppm (Rat) 4 h
Solvent naphtha, petroleum, light aromatic 64742-95-6	=8,400 mg/kg (Rat)	>2,000 mg/kg (Rabbit)	=3,400 ppm (Rat) 4 h
Stoddard solvent 8052-41-3	—	—	—
Titanium dioxide 13463-67-7	>10,000 mg/kg (Rat)	—	—
Toluene 108-88-3	=2,600 mg/kg (Rat)	=12,000 mg/kg (Rabbit)	=12.5 mg/L (Rat) 4 h
Xylenes 1330-20-7	=3,500 mg/kg (Rat)	>1,700 mg/kg (Rabbit) >4,350mg/kg (Rabbit)	=29.08 mg/L (Rat) 4 h =5,000 ppm (Rat) 4 h

NUMERICAL MEASURES OF TOXICITY - PRODUCT INFORMATION

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

- ATEmix (oral) _____ 4,245 mg/kg
- ATEmix (dermal) _____ 5,713 mg/kg
- ATEmix (inhalation-dust/mist) ____ 3.9 mg/l
- ATEmix (inhalation-vapor) _____ 30 mg/l

Unknown Acute Toxicity _____ 0% of the mixture consists of ingredient(s) of unknown toxicity.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE

Carcinogenicity _____ According to IARC, Volume 93, no significant exposure to primary particles of titanium dioxide is thought to occur from use in paints since the pigment is bound to other materials. According to IARC, Volume 93, no significant exposure to primary particles of carbon black is thought to occur from use in paints since the pigment is bound to other materials.

CHEMICAL NAME	ACGIH	IARC	NTP	OSHA
2-butoxyethanol 111-76-2		Group 3	X	X
Carbon black 1333-86-4	A3	Group 2B		X
Ethylbenzene 100-41-4	A3	Group 2B		X

CHEMICAL NAME	ACGIH	IARC	NTP	OSHA
Ethylene glycol monobutyl ether acetate 112-07-2	A3			
Titanium dioxide 13463-67-7		Group 2B		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 Carcinogen. Reasonably Anticipated - Reasonably Anticipated to be a Human 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 _____ N/A

Germ cell mutagenicity _____ N/A

Carcinogenicity _____ May cause cancer

Reproductive Toxicity _____ Suspected of damaging fertility or the unborn child

Specific target organ toxicity (Single exposure) _____ May cause drowsiness or dizziness May cause respiratory irritation

Specific target organ toxicity (Repeated exposure) _____ Causes damage to organs through prolonged or repeated exposure

Aspiration hazard _____ N/A

SECTION 12: ECOLOGICAL INFORMATION

Skin corrosion/irritation _____ Environmental precautions. Prevent product from entering drains.

Persistence and degradability _____ No Information Available

Bio-accumulation _____ 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

	<i>DOT</i>	<i>IMDG</i>	<i>IATA</i>
14.1 UN / ID no	UN1263	UN1263	UN1263
14.2 Proper Shipping name	Paint	Paint	Paint
14.3 Hazard Class		3	3
14.4 Packing Group		II	II
14.5 Environmental hazard	N/A		
14.6 Special Provisions	149, B52, IB2, T4, TP1, TP8, TP28, 163, 367		A3, A72, A192
	<i>Emergency Response Guide Number</i>	<i>EmS-No</i>	
	128	F-E, S-E	

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

No Information Available

The supplier may apply one of the following exceptions: Combustible Liquid (49 CFR 173.150(f)); Consumer Commodity (49 CFR 173.150(c), ICAO/IATA SP A112); Limited Quantity (49 CFR 173.150(b), ICAO Part 3 Chapter 4, IATA 2.7, IMDG Chapter 3.4); Viscous Liquid (49 CFR 173.121(b), IMDG 2.3.2.2, IATA 3.3.3.1.1, ICAO 3.2.2, ADR 2.2.3.1.5); Does Not Sustain Combustion (49 CFR 173.120(a), IATA 3.3.1.3, ICAO 3.1.3, IMDG 2.3.1.3, ADR 2.2.3.1.1 Note 1); or others as allowed under hazardous materials/dangerous goods regulations.

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.

DSL - Canadian Domestic Substances List

Not 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	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
Carbon black 1333-86-4	>15,400 mg/kg (Rat)	>3 g/kg (Rabbit)	—
Ethylbenzene 100-41-4	=3,500 mg/kg (Rat)	=15,400 mg/kg (Rabbit)	=17.2 mg/L (Rat) 4 h
Methyl acetate 79-20-9	>5 g/kg (Rat)	>5 g/kg (Rabbit)	=16,000 ppm (Rat) 4h
Methyl n-amyl ketone 110-43-0	=1,670 mg/kg (Rat) =1,600 mg/kg (Rat)	=12,600 µL/kg (Rabbit) =12.6 mL/kg (Rabbit)	>2,000 ppm (Rat) 4 h
Naphtha, petroleum, hydro- treated heavy 64742-48-9	>5,000 mg/kg (Rat)	>3,160 mg/kg (Rabbit)	—
n-Butyl acetate 123-86-4	=10,768 mg/kg (Rat)	>17,600 mg/kg (Rabbit)	=390 ppm (Rat) 4 h
Solvent naphtha, petroleum, light aromatic 64742-95-6	=8,400 mg/kg (Rat)	>2,000 mg/kg (Rabbit)	=3,400 ppm (Rat) 4 h

CHEMICAL NAME	ORAL LD50	DERMAL LD50	INHALATION LC50
Stoddard solvent 8052-41-3	—	—	—
Titanium dioxide 13463-67-7	>10,000 mg/kg (Rat)	—	—
Toluene 108-88-3	=2,600 mg/kg (Rat)	=12,000 mg/kg (Rabbit)	=12.5 mg/L (Rat) 4 h
Xylenes 1330-20-7	=3,500 mg/kg (Rat)	>1,700 mg/kg (Rabbit) >4,350mg/kg (Rabbit)	=29.08 mg/L (Rat) 4 h =5,000 ppm (Rat) 4 h

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
Aluminium powder (stabilized) 7429-90-5				
Ethylbenzene 100-41-4	1,000 lb	X	X	X
m-Xylene 108-38-3	100 lb			X
n-Butyl acetate 123-86-4	5,000 lb			X
Toluene 108-88-3	1,000 lb	X	X	X
Xylenes 1330-20-7	100 lb			X

CHEMICAL NAME	HAZARDOUS SUBSTANCES RQS	CERCLA/SARA RQ	REPORTABLE QUANTITY (RQ)
Ethylbenzene 100-41-4	1,000 lb		RQ 1,000 lb final RQ RQ 454 kg final RQ
m-Xylene 108-38-3	1,000 lb		RQ 1,000 lb final RQ RQ 454 kg final RQ
n-Butyl acetate 123-86-4	5,000 lb		RQ 5,000 lb final RQ RQ 2,270 kg final RQ
Toluene 108-88-3	1,000 lb		RQ 1,000 lb final RQ RQ 454 kg final RQ
Xylenes 1330-20-7	100 lb		RQ 100 lb final RQ RQ 45.4 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 ____ N/A

U.S. STATE RIGHT-TO-KNOW REGULATIONS

CHEMICAL NAME
2-Butanone, oxime 96-29-7
Aluminum 7429-90-5
Benzene, 1,2,4-trimethyl- 95-63-6
Benzene, 1-chloro-4-(trifluoromethyl)- 98-56-6
C.I. Pigment Blue 15 147-14-8
C.I. Pigment Green 36 14302-13-7
C.I. Pigment Green 7 1328-53-6
C.I. Pigment Yellow 129 15680-42-9
Carbon black 1333-86-4
Ethylbenzene 100-41-4
Ethylene glycol monobutyl ether acetate 112-07-2
Methyl acetate 79-20-9
Methyl n-amyl ketone 110-43-0
m-Xylene 108-38-3
Naphtha, petroleum, hydrotreated heavy 64742-48-9
n-Butyl acetate 123-86-4
Proprietary Inert
Proprietary Inert
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
Proprietary Non-Hazardous Ingredient - Proprietary CAS

CHEMICAL NAME (CONTINUED)
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
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
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
Proprietary Non-Hazardous Ingredient - Proprietary CAS
Proprietary Non-Hazardous Ingredient - Proprietary CAS
Solvent naphtha, petroleum, light aromatic 64742-95-6
Solvent naphtha, petroleum, light aromatic 64742-95-6
Titanium dioxide 13463-67-7
Toluene 108-88-3
Xylenes 1330-20-7

SECTION 16: OTHER INFORMATION

HMIS

Health hazards _____ 3*

*= Chronic Health Hazard

Flammability _____ 3

Physical hazards _____ 1

Personal Protection _____ X

Supplier Address _____ TCP Global Corporation — 6251 Howdy Wells Ave. Las Vegas, NV 89115

Revision date _____ July 5th 2024

Revision note _____ No Information Available

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END OF SAFETY DATA SHEET
