#### Section 1. Identification

GHS product identifier: DTM 1300 High Build Primer

Product number: 13000 Series
Product use: Surface Coating
Restrictions on use: None known
Manufacture/Supplier: Precision Coatings
Address: 1940 E. Trafficway

Springfield, MO 65802

**Telephone:** 417-862-5738 **FAX:** 417-862-8874

Website: www.precisioncoatingsinc.com

Emergency telephone number: 800-424-9300 Chemtrec Contract CCN675735

### Section 2. Hazards identification

OSHA/HCS status: This material is considered hazardous by the OSHA Hazardous Communication

Standard (29 CFR 1910.1200).

Hazard classification:

Physical hazards: Flammable Liquids: Category 3

**Health hazards:** Acute Toxicity (Inhalation): Category 4

Acute Toxicity (Oral): Category 4
Skin Corrosion/Irritation: Category 2

Serious Eye Damage/Eye Irritation: Category 2A

Skin Sensitization: Category 1

Specific Target Organ Toxicity (Single Exposure) (Respiratory tract irritation):

Category 3

Specific Target Organ Toxicity (Single Exposure): Category 3

Acute Aquatic Hazard: Category 1 Chronic Aquatic Hazard: Category 1

**GHS label elements** 

Hazard pictograms:



Signal word: Warning

**Hazard statements:** H226: Flammable liquid and vapor.

H302: Harmful if swallowed. H332: Harmful if inhaled. H315: Causes skin irritation.

H317: May cause an allergic skin reaction H319: Causes serious eye irritation. H335: May cause respiratory irritation. H336: May cause drowsiness or dizziness.

H400: Very toxic to aquatic life

H410: Very toxic to aquatic life with long lasting effects

Precautionary statements:

**Prevention:** P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P233: Keep container tightly closed.

P240: Ground/bond container and receiving equipment.

P241: Use explosion-proof electrical/ventilating/lighting/equipment.

P242: Use only non-sparking tools.

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P243: Take precautionary measures against static discharge.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P264: Wash thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P271: Use only outdoors or in a well-ventilated area.

P272: Contaminated work clothing should not be allowed out of the workplace.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** P370+P378: In case of fire; Use water spray, carbon dioxide, dry chemical or alcohol

foam for extinction.

P302+P352: IF ON SKIN: Wash with plenty of water.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower.

P363: Wash contaminated clothing before reuse.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you

feel unwell.

P331: Do NOT induce vomiting.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for

breathing

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and east to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention. P312: Call a POISON CENTER/doctor/physician if you feel unwell.

P391: Collect spillage

Storage: P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P235: Keep cool.

P405: Store locked up.

**Disposal:** P501: Dispose of contents/container to an appropriate treatment and disposal facility

in accordance with applicable laws and regulations, and product characteristics at

time of disposal.

Hazard(s) not otherwise

classified (HNOC): None known.

## Section 3. Composition / Information on Ingredients

Components	CAS#	Percent
Methyl n-amyl ketone	110-43-0	1-5
Parachlorobenzotrifluoride	98-56-6	25-35
Titanium dioxide*	13463-67-7	0-30
Calcium carbonate*	471-34-1	15-25
Talc (hydrous magnesium silicate)*	14807-96-6	5-15
Zinc phosphate*	7779-90-0	5-15
4,4'-lsopropylidenediphenol-Epichlorohydrin copolymer	25068-38-6	2-5
Aluminum hydroxide*	21645-51-2	0-3
Silicon dioxide, amorphous*	7631-86-9	0-3
Carbon black*	1333-86-4	0-3
Modified acrylic polyol	none	5-15

<sup>\*</sup>Titanium dioxide; aluminum hydroxide; silicone dioxide, amorphous; calcium carbonate; talc; zinc phosphate and carbon black are bound within the product matrix.

### Section 4. First aid measures

Eye Contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower

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eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. In case of irritation form airborne exposure, move to fresh air. Get medical

attention promptly.

**Skin Contact:** Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes.

Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before

reuse. Clean shoes thoroughly before reuse.

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. If it is

suspected that gas or vapor is still present, the rescuer should wear an appropriate mask of self –contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center immediately. Maintain an open airway.

Loosen tight clothing such as a collar, tie, belt or waistband.

**Ingestion:** Get medical attention immediately. Call a poison center or physician. Wash out mouth with

water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or

waistband.

Most important symptoms/effects, acute

Potential acute health

effects

**Eye contact:** Causes serious eye irritation.

**Skin contact:** Causes skin irritation.

Inhalation: Harmful if inhaled. Can cause central nervous system (CNS) depression. May cause

drowsiness and dizziness.

**Ingestion:** Can cause central nervous system (CNS) depression. Irritating to mouth and stomach.

Over-exposure signs/symptoms

**Eye contact:** Adverse symptoms may include the following:

pain or irritation.

Watering Redness

**Skin contact:** Adverse symptoms may include the following:

irritation redness

**Inhalation:** Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

**Ingestion** Adverse symptoms may include the following:

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nausea or vomiting

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician: Contact poison treatment specialist immediately if large quantities have been ingested or

inhaled.

**Specific treatments:** Treat symptomatically and supportively.

Protection of first-

aiders:

No action shall be taken involving any personal risk or without suitable training. If it is suspected that gas or vapor is still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to

give mouth-to-mouth resuscitation.

## Section 5. Fire-fighting measures

Suitable extinguishing media: Use dry chemical, carbon dioxide, water spray (foq) or foam.

Unsuitable extinguishing

media:

Do not use water jet.

Special hazards arising from the substance or mixture:

Flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire or explosion

hazard.

Hazardous thermal

decomposition products:

Decomposition products may include the following materials: carbon dioxide, carbon monoxide, smoke, oxides of nitrogen.

Special protective actions for

fire-fighters:

Cool closed containers exposed to fire with water. Do not release runoff from

fire to drains or watercourses.

Special protective equipment

for fire-fighters:

Fire-fighters should wear appropriate protective equipment and self contained breathing apparatus with full face piece operated in the positive pressure

mode.

### Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Evacuate surrounding areas. Keep unnecessary and unprotected personnel

from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any

information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

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**Environmental precautions:** 

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and material for containment and cleaning up:

Eliminate sources of ignition. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Avoid runoff into storm sewers and ditches which lead to waterways. Use only non-combustible material for clean-up. Recover by pumping (use explosion proof or hand pump). Use clean, non-sparking tools to collect absorbed materials. Eliminate all ignition sources. Prevent additional discharge of material is able to do so safely. Do not touch or walk through spilled material. Collect spilled materials for disposal. Wear appropriate personal protective equipment (see Section 8 Exposure controls/personal protection). Evacuate unnecessary personnel. Do not apply water to the leak.

## Section 7. Handling and storage

Precautions for safe handling:

Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Persons with a history of skin sensitization should not be employed in any process in which this product is used. Do not swallow. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion proof electrical equipment. Empty containers retain product residue and can be hazardous. Do not reuse container. Ground and bond containers when transferring material. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities:

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

### Section 8. Exposure controls / personal protection

### **Control parameters**

Occupational exposure limits

## U.S. ACGIH Threshold Limit Values

Components	ues Type	Value	Form
Heptan-2-one; methyl amyl	TWA	50ppm	
ketone Aluminum hydroxide	TWA	1 mg/m3	Respirable fraction

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Titanium dioxide TWA 10 mg/m3
Calcium carbonate TLV 10 mg/m3
Talc TWA 2mg/m3

U.S. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components Type Value Form

Heptan-2-one; methyl amyl PEL 100ppm 465 mg/m3

ketone

Titanium dioxide PEL 15mg/m3 Total dust

Talc PEL 15mg/m3

5 mg/m3 Respirable dust

U.S. OSHA Table Z-3 (29 CFR 1910.1000)

Components Type Value Form

 Silicon dioxide
 TWA
 0.8 mg/m3 20mppcf

 Talc
 TWA
 0.8 mg/m3 20mppcf

 20mppcf
 20mppcf

Appropriate engineering

controls: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other

engineering controls to keep worker exposure to airborne contaminants below any

recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

**Indvidual protection measures** 

**Hygene measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating,

smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection:** Safety glasses equipped with side shields are recommended as minimum protection in industrial

settings.

Skin protection

**Hand protection:** Chemical-resistant gloves complying with an approved standard should be worn at all times

when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any

glove material may be different for different glove manufacturers.

**Body protection:** Personal protective equipment for the body should be selected based on the task being

performed and the risks involved and should be approved by a specialist before handling this

product.

Other skin protection: Appropriate footwear and any additional skin protection measures should be selected based on

the task being performed and the risks involved and should be approved by a specialist before

handling this product.

**Respiratory protection:** Use a properly fitted, air-purifying or supplied-air respirator complying with an approved standard

if a risk assessment indicated this is necessary. Respirator selection must be based on known or

anticipated exposure levels, the hazards of the product and the safe working limits of the

selected respirator.

## Section 9. Physical & Chemical Properties

**Appearance** 

Physical state: Liquid

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Form: Liquid Opaque

Odor: Pungent

Odor threshold: Not available pH: Not available

Melting point/freezing point: Not available

Initial boiling point and boiling

range: 139.3°C-152°C (282.7°F-305.6°F)

Flash point: 39°C (102.2°F) (Tag closed cup)

**Evaporation rate:** Not available

Upper/lower flammability or

explosive limits:

Not available

Vapor pressure: Not available

Vapor density: 

→ 1 Air = 1

**Relative density:** 1.8133-1.9333

Solubility(ies): Insoluble in the following materials: cold water

Partition coefficient: n-

octanol/water: Not available

Auto-ignition temperature: Not available

**Decomposition temperature:** Not available

Viscosity: Not available

VOC (mixed less water &

exempt compounds): 96 grams/liter

Other information: No additional information

## Section 10. Chemical stability & reactivity information

Reactivity: None known.

Chemical stability: Stable.

Possibility of

hazardous reactions: None known.

Conditions to avoid: All possible sources of ignition (heat, sparks, flame). Do not pressurize, cut, weld, braze,

solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor

to accumulate in low or confined areas.

Incompatible

materials: Strong oxidizing agents. Strong acids. Strong alkalis.

Hazardous decomposition

products: Under normal conditions of storage and use, hazardous decomposition products should

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not be produced.

## Section 11. Toxicological information

Information on toxicological

<u>effects</u>

**Acute toxicity** 

Conclusion/summary: Not available

Oral: Heptan-2-one; methyl amyl ketone: Oral LD50: (Rat): 1,600 mg/kg

4,4'-Isopropylidenediphenol-Epichlorohydrin copolymer: Oral LD50 (Rat): 11,400

mg/kg

**Dermal:** Heptan-2-one; methyl amyl ketone: Dermal LD50: (Rat): > 2,000 mg/kg

4,4'-lsopropylidenediphenol-Epichlorohydrin copolymer: Dermal LD50: (Rat):

2,000 mg/kg

Inhalation: Heptan-2-one; methyl amyl ketone: LC50: (Rat, 4 h): > 16.7 mg/l

Irritation/Corrosion

**Skin:** 4,4'-lsopropylidenediphenol-Epichlorohydrin copolymer:

Skin - Erythema/Eschar 404 Acute Dermal Irritation/Corrosion (Rabbit) Score:

1.5-2

Skin - Edema 404 Acute Dermal Irritation/Corrosion (Rabbit) Score: 1.0-1.5

Eyes - - 405 Acute Eye Irritation/Corrosion (Rabbit) Score: 0 Eyes - Redness f the conjunctivae (Rabbit) Score: 0.7 Skin – Moderate irritant (Rabbit) Exposure: 24 hrs Skin – Severe irritant (Rabbit) Exposure: 24 hrs

Eyes: Heptan-2-one; methyl amyl ketone: (Rabbit, 24 h): moderate

Respiratory: Heptan-2-one; methyl amyl ketone: (Rabbit, 24 h): slight

**Sensitization** 

Skin: Not available

Respiratory: Not available

**Mutagenicity** 

Conclusion/Summary: Not available

Carcinogenicity

**Conclusion/Summary:** Titanium dioxide: In lifetime inhalation studies rats were exposed for 2 years to

respectively 10, 50 and 250 mg/m3 of respirable TiO2. Slight lung fibrosis was observed at 50 and 250 mg/m3 levels. Microscopic lung tumors were also

observed in 13 percent of the rats exposed to 250 mg/m3, an exposure level that caused lung overloading and impairment of rat lungs clearance mechanisms. In further studies, these tumors were found to occur only under particle overload conditions in a uniquely sensitive species, the rat, and have little or no relevance for humans. The pulmonary inflammatory response to TiO2 particles exposure was also found to be much more severe in rats than in other rodent species. In February 2006, IARC has re-evaluated Titanium dioxide as pertaining to Group

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2B: "possibly carcinogenic to humans", based upon inadequate evidence in humans and sufficient evidence in experimental animals for the carcinogenicity of titanium dioxide. IARC evaluation guidelines consider the generation of tumors, in 2 different studies within the same animal species, to be adequate criteria for an assessment of sufficient evidence.

The conclusions of several epidemiology studies on more than 20000 TiO2 industry workers in Europe and the USA did not suggest a carcinogenic effect of TiO2 dust on the human lung. Mortality from other chronic diseases, including other respiratory diseases, was also not associated with exposure to TiO2 dust. Based upon all available study results, DuPont scientists conclude that titanium dioxide will not cause lung cancer or chronic respiratory diseases in humans at concentrations experienced in the workplace.

#### Carbon black:

#### ANIMAL TOXICITY:

Rat, oral, duration 2 years Effect: no tumors.

Mouse, oral, duration 2 years

Effect: no tumors.

Rat, inhalation, duration 2 years

Target organ: lungs.

Effect: inflammation, fibrosis, tumors.

Note: Tumors in the rat lung are considered to be related th the "lung overload" rather than to a specific chemical effect of carbon black itself in the lung. These effects in rats have been reported in many studies on other poorly soluble inorganic particles and appear to be rat specific (ILSI, 2000). Tumors have not been observed in other species (i.e., mouse and hamster) for carbon black or other poorly soluble particles under similar circumstances and study conditions.

### MORTALITY STUDIES (HUMAN DATA):

A study on carbon black production workers in the UK (Sorahan, 2001) found an increased risk of lung cancer in two of the five plants studied; however, the increase was not related to the dose of carbon black. Thus, the authors did not consider the increased risk in lung cancer to be due to carbon black exposure. A German study of carbon black workers at one plant (Morfeld, 2006; Buechte, 2006) found a similar increase in lung cancer risk but, like the Sorahan, 2001 (UK study), found no association with carbon black exposure. A large US study of 18 plants showed a reduction in lung cancer risk in carbon black production workers (Dell, 2006). Based upon these studies, the February 2006 Working Group at the International Agency for Research on Cancer (IARC) concluded that the human evidence for carcinogenicity was inadequate (IARC, 2010).

Since the IARC evaluation of carbon black, Sorahan and Harrington (2007) have re-analyzed the UK study data using an alternative exposure hypothesis and found a positive association with carbon black exposure in two of the five plants. The same exposure hypothesis was applied by Morfeld and McCunney (2009) to the German cohort; in contrast, they found no association between carbon black exposure and lung cancer risk and, thus, no support for the alternative exposure hypothesis used by Sorahan and Harrington.

Over, as a result of these detailed investigations, no causative link

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between carbon black exposure and cancer risk in humans has been demonstrated.

#### IARC CANCER CLASSIFICATION:

In 2006 IARC re-affirmed its 1995 finding that there is "inadequate evidence" from human health studies to assess whether carbon black causes cancer in humans. IARC concluded that there is "sufficient evidence" in experimental animal studies for the carcinogenicity of carbon black. IARC's overall evaluation si that carbon black is "possibly carcinogenic to humans (Group 2B)". This conclusion was based on IARC's guidelines, which generally require such a classification if one species exhibits carcinogenicity in two or more animal studies (IARC, 2010).

Solvent extracts of carbon black were used in one study of rats in which skin tumors were found after dermal application and several studies of mice in which sarcomas were found following subcutaneous injection. IARC concluded that there was "sufficient evidence" that carbon black extracts can cause cancer in animals (Group 2B).

### ACGIH CANCER CLASSIFICATION:

Confirmed Animal Carcinogen with Unknown Relevance to Humans (Category A3 Carcinogen).

Reproductive toxicity

Conclusion/Summary: Not available

Specific target organ toxicity

(single exposure):

Not available

Specific target organ toxicity

(repeated exposure): Not available

Aspiration hazard: Not available

Information on likely routes of

exposure:

Routes of entry anticipated: Oral, Dermal, Inhalation.

Potential acute health effects:

**Eye contact:** Causes serious eye irritation.

Inhalation: Harmful if inhaled. Can cause central nervous system (CNS) depression. May

cause drowsiness and dizziness.

**Skin contact:** Causes skin irritation.

Ingestion: Can cause central nervous system (CNS) depression. Irritating to mouth, throat

and stomach.

Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact:** Adverse symptoms may include pain or irritation, watering, redness.

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**Inhalation:** Adverse symptoms may include nausea or vomiting, headache,

drowsiness/fatigue, dizziness/vertigo, unconsciousness.

**Skin contact:** Adverse symptoms may include irritation, redness.

**Ingestion:** Adverse symptoms may include nausea or vomiting.

Potential chronic health

effects: Overexposure may cause nervous system damage. Overexposure may cause

kidney damage. May cause liver disorder (e.g., edema, proteinuria) and damage.

Significant exposure adversely affect people with chronic disease of the

respiratory system, skin, and/or eyes.

## Section 12. Ecological information

**Toxicity** 

**Acute toxicity** 

Fish

Product: Not available

Specified substances:

**Heptan-2-one; methyl amyl ketone:** LC-50 (Fathead Minnow, 96 h): 131 mg/l LC-50 (96 h): less than or equal to 0.1 mg/l

Aquatic invertebrates

Product: Not available

**Chronic toxicity** 

<u>Fish</u>

Product: Not available

Aquatic invertebrates

Product: Not available

**Toxicity to aquatic plants** 

Product: Not available

Specified substances:

Heptan-2-one; methyl amyl ketone: ErC50 (Selenastrum capricomutum, 72 h): 98.2 mg/l

Persistence and degradability

Biodegradation

Product: Not available

Specified substances:

Heptan-2-one; methyl amyl ketone: 69% (28 d, Ready Biodegradability-CO2 in Sealed Vessels (Headspace Test)

**Biological Oxygen Demand** 

Product: Not available

Specified substances:

**Heptan-2-one; methyl amyl ketone:**BOD-5: 1,770 mg/g
BOD-20: 2,000 mg/g

**Chemical Oxygen Demand** 

Product: Not available

Specified substances:

Heptan-2-one; methyl amyl ketone: 2,420 mg/g

BOD/COD ratio: Not available

Bioaccumulative potential: Not available

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Mobility in soil:

Results of PBT and vPvB assessment:

Not available

Other adverse effects:

Not available

## Section 13. Disposal considerations

Disposal methods: Dispose of waste in accordance with all local, state and federal regulations.

## **Section 14. Transport information**

### DOT

Basic shipping requirements:

UN number UN1263 Proper shipping name Paint

Hazard class Flammable Liquid

Labels required 3

Additional information:

Packaging exceptions 150
Packaging non bulk 173
Packaging bulk 242

#### IATA

Basic shipping requirements:

UN Number 1263
Proper shipping name Paint
Hazard class 3
Packing group III

## Section 15. Regulatory information

#### **US federal regulations**

OSHA: This product is hazardous according to OSHA 29 CFR

1910.1200

SARA Title III Section 313 – Toxic Chemical: Listed

Substance: Zinc compounds

SARA Title III Section 302 Extremely hazardous

substances: None

SARA Title III Section 311/312 Hazard categories: Immediate (acute) health hazard

Delayed (chronic) health hazard

Fire hazard

### **Inventory Status**

Country(s) or region	Inventory name	On inventory (yes/no)*	
Australia	Australian Inventory of Chemical Substances (AICS)		Yes
Canada	Domestic Substances List (DSL)		Yes
China	Inventory of Existing Chemical Substances in China (IECSC)		Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)		Yes
Japan	Inventory of Existing and New Chemical Substances (ENCS)		Yes
Korea	Existing Chemicals List (ECL)		Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)		Yes
United States & Puerto	Toxic Substances Control Act (TSCA) Inventory		Yes

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

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#### **State Regulations**

California Proposition Warning: This product contains a chemical known to the State of California to cause cancer.

65: Warning: This product contains a chemical known to the State of California to cause birth defects or

other reproductive harm.

Massachusetts RTK: Silicon dioxide (CAS 7631-86-9)

Titanium Dioxide (CAS 13463-67-7)

New Jersey RTK: Silicon dioxide (CAS 7631-86-9)

Titanium Dioxide (CAS 13463-67-7)

Pennsylvania RTK: Silicon dioxide (CAS 7631-86-9)

Titanium Dioxide (CAS 13463-67-7)

### **Section 16. Other Information**

**Further** 

information HMIS® is a registered trade and service mark of the NPCA

**HMIS**®

ratings Health: 2

Flammability: 2 Physical hazard: 1

NFPA ratings Health: 2

Flammability: 2 Instability: 1

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provided is without warranty, expressed or implied, regarding its correctness. Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information and recommendations are offered for the user's consideration and examination and should be used to make independent determination of the methods to safeguard workers and the environment. The conditions or methods of handling storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For these reasons we do not assume responsibility and expressly disclaim any liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use or disposal of this

product. It is the responsibility of the user to comply with all Federal, State and Local laws and regulations.

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