

Revision date 06-Jun-2016 Version 10 Supersedes Date: 25-Feb-2016

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

**Product identifier** 

Product Code 154.190A310

Product Name RSTP I/E LTX GLS EN UWHT

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

Ace Hardware Corporation 2200 Kensington Court Oak Brook, IL 60523 1-800-777-6797

E-mail address No information available

**Emergency telephone number** 

United States of America 1-888-345-5732

American Samoa, Guam, Northern Mariana Islands, Puerto Rico, U.S. Virgin Islands 1-800-255-3924

## Section 2: HAZARDS IDENTIFICATION

Classification

**OSHA Regulatory Status** 

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

#### **HAZARD STATEMENTS**

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

#### PREVENTION

Do not handle until all safety precautions have been read and understood.

#### **RESPONSE**

Get medical advice/attention if you feel unwell.

#### **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

Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

#### Inhalation

IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

#### Ingestion

Do NOT induce vomiting. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

#### **STORAGE**

Keep container tightly closed.

#### **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.

#### **UNKNOWN ACUTE TOXICITY**

.0002% of the mixture consists of ingredient(s) of unknown toxicity.

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	weight-%
Titanium dioxide	13463-67-7	10 - 25
5-Decyne-4,7-diol, 2,4,7,9-tetramethyl-	126-86-3	0.1 - 0.3

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

# **Section 4: FIRST AID MEASURES**

# First Aid Measures

#### **General advice**

Get medical advice/attention if you feel unwell.

#### Eve 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**

Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

#### Inhalation

IF INHALED: Call a POISON CENTER or doctor if you feel unwell.

#### Ingestion

Do NOT induce vomiting. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

# Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

# Indication of any immediate medical attention and special treatment needed

## **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.

## 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.

#### 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.

# **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. 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.

## **General Hygiene Considerations**

When using do not eat, drink or smoke. Wash contaminated clothing before reuse.

#### 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.

# Incompatible materials

Bases. Strong oxidizing agents. Acids.

#### 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
Titanium dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m³ total dust	IDLH: 5000 mg/m <sup>3</sup>

#### 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

Wear safety glasses with side shields (or goggles).

#### **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.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

#### **Thermal Protection**

No information available

# **Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

## Information on basic physical and chemical properties

Physical state liquid

No information available **Appearance** 

Odor Slight Color white

**Odor Threshold** No information available pH value No information available Melting point/freezing point No information available

No information available °C / °F Boiling point / boiling range

96 °C / 205 °F flash point

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) 10 12

specific gravity No information available Solubility(ies) No information available **Partition coefficient** No information available **Autoignition temperature** No information available **Decomposition temperature** No information available No information available Kinematic viscosity **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** Bases. Strong oxidizing agents. Acids.

Hazardous Decomposition Products Carbon monoxide. Carbon dioxide (CO2). Aldehydes. Ketones and their derivatives.

# Section 11: TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

Eye contact

Not applicable

**Skin Contact** 

Not applicable

Ingestion

Not applicable

Inhalation

Not applicable

#### Numerical measures of toxicity - Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Titanium dioxide	> 10000 mg/kg (Rat)	-	-
13463-67-7			
5-Decyne-4,7-diol,	-	-	-
2,4,7,9-tetramethyl-			
126-86-3			

## Numerical measures of toxicity - Product Information

**UNKNOWN ACUTE TOXICITY** .0002% 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.

Chemical Name	ACGIH	<u>IARC</u>	NTP	OSHA
Titanium dioxide		Group 2B		X
13463-67-7		·		

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans.

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

X - Present.

Skin corrosion/irritation
Serious eye damage/eye irritation
Skin sensitization
Respiratory sensitization
Germ cell mutagenicity
Carcinogenicity
Reproductive Toxicity
Not applicable
Not applicable
Not applicable
Not applicable

Specific target organ toxicity (single Not applicable

exposure)

Specific target organ toxicity

(repeated exposure)

Not applicable

Aspiration hazard Not applicable

# **Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity** 

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**

DOT IMDG IATA

**14.1 UN/ID no** Not regulated Not regulated Not regulated

14.2 Proper shipping name

14.3 Hazard Class

14.4 Packing Group

14.5 Environmental hazard Not applicable

14.6 Special Provisions

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.

Not all components are listed or

exempt from listing

**US Federal Regulations** 

SARA 311/312 Hazard Categories
Acute health hazard

**DSL** - Canadian Domestic Substances List

No

Product Code 154.190A310 Page 6/7 AGHS - USA OSHA SDS Chronic Health HazardNoFire hazardNoSudden release of pressure hazardNoReactive HazardNo

# **US State Regulations**

# Rule 66 status of product

Not photochemically reactive.

## **California Proposition 65**

WARNING! This product contains a chemical known in the State of California to cause cancer.

## U.S. EPA Label information

EPA Pesticide registration number Not applicable

#### U.S. State Right-to-Know Regulations

Chemical Name	_
Water	
7732-18-5	
Proprietary Non-Hazardous Ingredient - Proprietary CAS	
Titanium dioxide	
13463-67-7	
Proprietary Non-Hazardous Ingredient - Proprietary CAS	

# **Section 16: OTHER INFORMATION**

HMIS

Health hazards 0
Flammability 1
Physical hazards 0
Personal Protection X

**Supplier Address** 

Valspar Consumer The Valspar Corporation Valspar Plasti-Kote Headquarters 4999 36th St. Valspar Plasti-Kote 1636 Shawsone Dr.

8725 W. Higgins Rd. Suite Grand Rapids, MI 49512 Mississauga, Ontario L4W 1N7

1000 800-253-3957 905-671-8333

Chicago, IL 60631 773-628-5500

Prepared By Product Stewardship

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Revision Note No information available

**Disclaimer** 

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**End of Safety Data Sheet** 

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