



Revision Date 06/19/2015

### **REVISION NUMBER:** 1

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifierZEAL RTUOther means of identification119751

None

Recommended use of the chemical and restrictions on useRecommended UseDeodorizer.Uses advised againstNo information available

### Details of the supplier of the safety data sheet

Manufacturer Address Rochester Midland Corporation 155 Paragon Drive Rochester, New York 14624 USA (585) 336-2200

Emergency telephone number EMERGENCY TELEPHONE

INFOTRAC: 1-800-535-5053 OUTSIDE U.S.: +1-352-323-3500 CANUTEC: 613-996-6666

# 2. HAZARDS IDENTIFICATION

Importer

Canada 905-619-6738

143 Mills Road

Ajax, ON L1S 2H2

**Rochester Midland Canada Corporation** 

#### **Classification**

**Synonyms** 

#### **Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122) This chemical is not considered hazardous by the WHMIS 2015 Hazardous Products Regulation.

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

### Label elements

**Emergency Overview** 

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Clear

Physical state Liquid

Odor Fruity odor

Hazards not otherwise classified (HNOC) No information available Other Information

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES	
First aid measures	
General advice	No hazards which require special first aid measures.
Eye contact	IF IN EYES: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	IF ON SKIN: Wash with soap and water.
Inhalation	IF INHALED: Remove to fresh air.
Ingestion	IF SWALLOWED: Clean mouth with water and drink afterwards plenty of water.
Most important symptoms and effects, both acute and delayed	
Symptoms	No information available.
Indication of any immediate medical attention and special treatment needed	
Note to physicians	Treat symptomatically.
5. FIRE-FIGHTING MEASURES	

#### Suitable extinguishing media

Product is mostly water and will not burn. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

No information available.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Personal precautions

Wear adequate personal protective equipment, see Section 8, Exposure Controls/Personal Protection. Ensure adequate ventilation, especially in confined areas.

Environmental precautions

**Environmental precautions** See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

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Methods for containment	Prevent further leakage or spillage if safe to do so. Dike to collect large liquid spills.		
Methods for cleaning up	Pick up with absorbant material. Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush residue with water.		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin and eyes.		
Conditions for safe storage, includ	ing any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.		
Incompatible materials	Strong acids, bases and oxidizing agents. Reducing agents. Copper. Reactive metals such as aluminum and magnesium.		
8. EX	POSURE CONTROLS/PERSONAL PROTECTION		
Control parameters			
Exposure Guidelines Appropriate engineering controls	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.		
ENGINEERING CONTROLS	Showers Eyewash stations Ventilation systems.		
Individual protection measures, su	ch as personal protective equipment		
Eye/face protection	None normally required. Safety glasses are recommended to minimize eye contact.		
Skin and body protection	None normally required. Chemical resistant gloves are recommended to minimize skin		

contact. It is the responsibility of the end user of this product to determine level of PPE required that is consistent with safe use of this product.

**RESPIRATORY PROTECTION** None normally required. NIOSH approved respirator if spray mist in air causes irritation.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Clear Pink	Odor Odor threshold	Fruity odor No information available
<u>Property</u>	<u>Values</u>	Remarks • Method	
рН	7.5	+/- 1	
Melting point/freezing point	No information available		
Boiling point / boiling range	No information available	<b>N</b> 1 ( 1 11)	
Flash point	-	None to boiling.	
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 Specific gravity Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties

### **Other Information**

Softening point VOC (EPA METH.24) (G/L): Density Bulk density No information available 0.995 - 1.050 No information available No information available

No information available 4.5 8.3 lbs/gal No information available

# **10. STABILITY AND REACTIVITY**

# REACTIVITY

No data available

#### **Chemical stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

### CONDITIONS TO AVOID

Extremes of temperature and direct sunlight.

#### Incompatible materials

Strong acids, bases and oxidizing agents. Reducing agents. Copper. Reactive metals such as aluminum and magnesium.

### **Hazardous Decomposition Products**

Oxides of Carbon. Oxides of Nitrogen. Aldehydes. Hydrocarbons.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	No data available.
Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

#### Information on toxicological effects

#### Symptoms

No information available.

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

Sensitization No information available.

Germ cell mutagenicity Carcinogenicity Reproductive Toxicity STOT - single exposure STOT - repeated exposure	No information available. No information available. No information available. No information available. No information available.		
Aspiration hazard	No information available.		
Numerical measures of toxicity - Product Information			
The following values are calculated based on chapter 3.1 of the GHS document			
ATEmix (oral) ATEmix (dermal)	140000 mg/kg 142000 mg/kg		

# **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

1.33% of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Other adverse effects No information available

# **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	Do not reuse container.

# **14. TRANSPORT INFORMATION**

#### DEPT. OF TRANSPORTATION Proper shipping name

Not Regulated by DOT

TDG Not Regulated

# 15. REGULATORY INFORMATION

International Inventories TSCA DSL/NDSL EINECS/ELINCS

Complies Complies Complies

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Complies
Complies

### 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

## US Federal Regulations

### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
Sudden release of pressure hazard	No
REACTIVE HAZARD	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### <u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## US State Regulations

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

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

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

# **16. OTHER INFORMATION**

NFPA Health hazards 0 Flammability 0 Instability 0 Physical and Chemical Properties -<u>HMIS</u> Health hazards 0 Flammability 0 Physical hazards 0 Personal protection B Revision Date Revision Note <u>Disclaimer</u> 06/19/2015

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

\*\*\* END OF SDS \*\*\*