



## SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Vertax™ D    Product Code: D64238

Reladyne, LLC.  
8280 Montgomery Road, Suite 1  
Cincinnati, OH 45236 USA

Phone: 888-830-3156  
Email: sds@reladyne.com  
Emergency: INFOTRAC 800-535-5053

### SECTION 2: HAZARDS IDENTIFICATION

**GHS Ratings:**

**GHS Hazards**

**GHS Precautions**

**Signal Word:**

There are no GHS ratings that apply to this product at this time.

### SECTION 3: COMPOSITION INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight Concentration %

### SECTION 4: FIRST AID MEASURES

**INHALATION:**

Remove to fresh air. In severe cases of overexposure, such as with a fire, administer oxygen and seek qualified medical attention.

**EYE CONTACT:**

Flush with copious amounts of water for several minutes. If irritation persists, continue with water application. If, after 15 minutes, irritation continues, seek medical attention.

**SKIN CONTACT:**

Promptly wash skin with mild soap and water.

**INGESTION:**

Do not induce vomiting. Seek qualified medical attention. Small amounts, which may enter the mouth incidental to handling, may be rinsed out with water.

## SECTION 5: FIRE FIGHTING MEASURES

Flash Point: 216 C (421 F)

LEL:

UEL:

### EXTINGUISHING MEDIA:

Foam, Carbon Dioxide, Dry Chemical, Water Fog

### UNUSUAL FIRE AND EXPLOSION HAZARDS:

Water may spread the fire.

### SPECIAL FIRE FIGHTING PROCEDURES:

Water may spread the fire as oil can float on it. Water spray may be used to cool exposed containers.

### FIRE EQUIPMENT:

Use of water for fire-fighting must be done with caution as water may actually spread the fire.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### SPILL OR LEAK PROCEDURES:

Prevent spill from reaching any type of running or standing water, such as streams, sewers, well water and ponds.

### SMALL SPILLS:

For small spills, wipe up or use absorbent to clean the spill area.

### LARGE SPILLS:

For large spills, pump released material into recovery containers and then spread absorbent over the spill area to collect residuals.

## SECTION 7: HANDLING AND STORAGE

### HANDLING PRECAUTIONS:

When handling, have appropriate safety equipment for the working conditions including eyewash. Do not pressurize, cut, weld, braze, solder, drill, or grind containers containing product residues.

### STORAGE REQUIREMENTS:

Store in a sheltered area, away from temperature extremes in labeled containers. Keep away from heat, sparks, or flame. Avoid contact with eyes, skin, clothing, and shoes.

### REGULATORY REQUIREMENTS:

Prevent spread of material to rivers or waterways.

## SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
	Not Established	Not Established	Not Established

### ENGINEERING CONTROLS:

Good ventilation is desirable.

### VENTILATION:

Sufficient to control mists below the operator exposure threshold limit of 5 mg/m3.

### WORK HYGIENIC PRACTICES:

Keep clean. Wash exposed skin areas with mild soap and water.

### PROTECTIVE GEAR:

RESPIRATORY PROTECTION: Required if employee exposure exceeds threshold.

EYE PROTECTION: Where contact is likely, wear safety glasses.

SKIN PROTECTION: Gloves recommended when handling. Neoprene, nitrile, or PVC offers good protection.

**CONTAMINATED GEAR:**

Launder contaminated clothing before reuse. Discard of contaminated PPE that cannot be cleaned.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical and chemical properties are provided for safety, health and environmental considerations only and may not fully represent product specifications. Contact the supplier for additional information.

<p><b>Appearance:</b> Clear Yellow</p> <p><b>Vapor Pressure:</b> N/D</p> <p><b>Vapor Density:</b> N/D</p> <p><b>Specific Gravity:</b> 0.86</p> <p><b>Freezing point:</b> N/A</p> <p><b>Boiling range:</b> N/D</p> <p><b>Evaporation rate:</b> Nil</p> <p><b>Explosive Limits:</b> N/D</p> <p><b>Autoignition temperature:</b> N/D</p> <p><b>Viscosity, cSt at 40C:</b> 21</p>	<p><b>Odor:</b> Mild</p> <p><b>Odor threshold:</b> N/A</p> <p><b>pH:</b> N/A</p> <p><b>Melting point:</b> N/A</p> <p><b>Solubility:</b> Insoluble</p> <p><b>Flash point:</b> 420 F</p> <p><b>Flammability:</b> N/A</p> <p><b>Partition coefficient (n-octanol/water):</b> N/A</p> <p><b>Decomposition temperature:</b> N/A</p> <p><b>Lbs VOC/Gallon Less Water:</b> N/A</p>
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**SECTION 10: STABILITY AND REACTIVITY**

**CONDITIONS TO AVOID:**

Avoid temperature extremes, strong acids and oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:**

Hazardous polymerization will not occur.

**SECTION 11: TOXICOLOGICAL INFORMATION**

**Mixture Toxicity**

**ROUTES OF ENTRY:**

Inhalation, Skin Contact, Eye Contact, Ingestion

**CARCINOGENICITY:**

**SECTION 12: ECOLOGICAL INFORMATION**

No data available

**SECTION 13: DISPOSAL CONSIDERATIONS**

Contact waste hauler for recycling. Follow all Local, State, and Federal regulations.

## SECTION 14: TRANSPORT INFORMATION

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT	Not Regulated			

## SECTION 15: REGULATORY INFORMATION

**State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):** WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

This product is classified under the following SARA 311/312 classifications (if none listed, this product is not classified under SARA 311/312):

The following chemicals are classified under SARA 313 Toxic Release Inventory (if none listed, no components of this product are classified under SARA 313 TRI):

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
Canada	Canadian DSL	Yes
USA	TSCA	Yes

## SECTION 16: OTHER INFORMATION

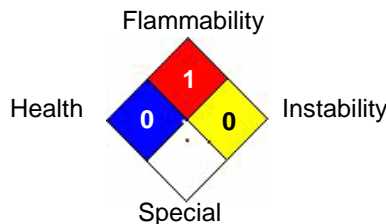
PREPARATION INFORMATION: Prepared at an ISO 9001:2015 certified facility.

### Hazardous Material Information System (HMIS)

HEALTH	<input type="text"/>	0
FLAMMABILITY	<input type="text"/>	1
PHYSICAL HAZARD	<input type="text"/>	0
PERSONAL PROTECTION	<input type="text"/>	

**HMIS & NFPA Hazard Rating Legend**  
\* = Chronic Health Hazard  
0 = INSIGNIFICANT  
1 = SLIGHT  
2 = MODERATE  
3 = HIGH

### National Fire Protection Association (NFPA)



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