### MATERIAL SAFETY DATA SHEET

RC ROTOVAC OXY-ENZYME CLN 4X8# CS

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WEIGHT

PRODUCT NAME: RC ROTOVAC OXY-ENZYME CLN 4X8# CS

PRODUCT CODE: FPCPCCWCRC-OEP-8

MANUFACTURER'S NAME: Formula Corporation ADDRESS: 4432 C Street NE Auburn, WA 98002

EMERGENCY PHONE : 800-228-5635 x059 DATE REVISED : 5/12/2014

INFORMATION PHONE : 800-772-7005

NAME OF PREPARER : REGULATORY DEPARTMENT

====== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

VAPOR PRESSURE

REPORTABLE COMPONENTS CAS NUMBER mm Hg @ TEMP PERCENT

SODIUM PERCARBONATE 15630-89-4 N/A N/A 3

OSHA PEL: NONE, ACGIH TLV: NONE, OTHER: 10 MG/M3 (NUISANCE PARTICULATE)

\*\*\* No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. \*\*\*

This product may contain chemicals known to the state of California to cause cancer, birth defects or other reproductive

======== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS ==========

BOILING POINT: NONE SPECIFIC GRAVITY (H2O=1): 1.66

VAPOR DENSITY: UNKNOWN EVAPORATION RATE: UNKNOWN

SOLUBILITY IN WATER: 20% pH: N/A

APPEARANCE AND ODOR: Crystalline solid, powder, or granules.

FLASH POINT: NONE METHOD USED: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

Fire fighters should wear self-contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire.

## UNUSUAL FIRE AND EXPLOSION HAZARDS

Extinguish all nearby sources of ignition.

STABILITY: STABLE CONDITIONS TO AVOID

None

## INCOMPATIBILITY (MATERIALS TO AVOID)

Alkalis, chlorine and oxidizing agents.

#### HAZARDOUS DECOMPOSITION OR BYPRODUCTS

None

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Dusts can be harmful to the nose, throat, and mucous membranes.

# SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

EYES - Dusts may irritate the eyes and prolonged contact may damage eyes. SKIN - No irritation is likely after brief contact but may be irritating after prolonged contact.

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## SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

May cause senitization.

### INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Dusts or solids are extremely corrosive to the mouth and throat. Swallowing dusts or solids causes severe and rapid burning of the mouth, throat, and digestive tract accompanied by severe pain, vomiting, collapse and death.

## HEALTH HAZARDS (ACUTE AND CHRONIC)

May cause sensitization.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No The components of this product are not considered to be carcinogens by the National Toxicology Program, the International Agency for Research on Cancer, or the Occupational Safety and Health Administration.

## MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

None reported.

#### EMERGENCY AND FIRST AID PROCEDURES

INHALATION - Remove to fresh air. Give artificial respiration if not breathing. EYES - Flush immediately with lots of running water for at least 15 minutes holding eye lids open. GET MEDICAL ATTENTION. SKIN - Immediately flush skin with lots of running water for at least 15 minutes. Remove contaminated clothing and shoes. INGESTION - Drink 1 to 8 glasses of water to dilute. DO NOT INDUCE VOMITING. Consult a physician or poison control center immediately. Treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.

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For small spills, sweep up and contain. For larger spills, shovel up or sweep up and contain. Keep material out of sewers, storm drains, surface waters, and soil.

#### WASTE DISPOSAL METHOD

Comply with all applicable governmental regulations on spill reporting, handling and disposal of waste. Dispose of contaminated product and materials used in clean up in a manner approved for this material and the contaminant. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.

#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Store in a dry, well ventilated place away from incompatible materials. Keep container tightly closed when not in use. Keep dry at all times. Wash thoroughly after handling. Do not get in eyes, on skin, or on clothing.

#### OTHER PRECAUTIONS

Empty containers usually still hold residues of material and vapors. These must be considered hazardous and disposed of in accordance with proper handling procedures prescribed for hazardous chemicals. When mixing with water, always add this product to water and stir.

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#### RESPIRATORY PROTECTION

In the absence of adequate ventilation an approved respirator may be required.

#### VENTILATION

Be sure to provide adequate ventilation in all working areas at all time. In general, health problems could result from repeated and prolonged exposureto chemical vapors.

#### PROTECTIVE GLOVES

Wear resistant gloves such as polyethylene or rubber.

#### EYE PROTECTION

Chemical splash goggles should be worn during application of this product.

## OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Where gross eye and skin contact may occur use and wear appropriate clothing, rubber boots with pants on the outside, and rubber gloves.

#### WORK/HYGIENIC PRACTICES

Standard hygienic practices must be observed when handling all chemicals.

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