

R ENZYMES

MSDS Number

CKTLP

National Stock Number

-

Product Name

R ENZYMES

Manufacturer

RI TEC INDUSTRIAL PRODUCTS INC

Product Identification

Product ID:R ENZYMES
MSDS Date:10/14/1997
FSC:NIIN:Submitter:F BT
Status Code:A
MSDS Number: CKTLP

Responsible Party

RI-TEC INDUSTRIAL PRODUCTS INC
MARIETTA , GA 30066
US

Emergency Phone: 770-514-0092

Info Phone: 770-514-0092

Cage: 06SM5

Contractor

RI-TEC INDUSTRIAL PRODUCTS INC
671017
MARIETTA, GA 30066
US
770-514-0092
Cage: 06SM5

Ingredients

BLEND OF SURFACTANTS

CULTURE OF LIVE NON-PATHOGENIC ORGANISMS IN NUTRIENT BROTH

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Medical Cond Aggravated by Exposure:

First Aid

First Aid:EYE: FLUSH W/ WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR. SKIN: WASH WITH SOAP AND WATER. INGESTION: DRINK LARGE QUANTITY OF MILK OR OTHER LIQUID. OBTAIN MEDICAL ATTENTION

Fire Fighting

Flash Point Method:CC
Flash Point:NO FLASH AT BOIL

Accidental Release

Spill Release Procedures:SMALL: ABSORB WITH INERT SOLID AND SCOOP UP FOR DISPOSAL, THEN RINSE SOILED AREA WITH WATER DOWN THE DRAIN. LARGE: STOP LEAK AT SOURCE AND COLLECT INTO A SUITABLE CONTAINER, THEN TREAT AS A SMALL SPILL

Handling

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP ORIGINAL CONTAINER CLOSED WHEN NOT IN USE. SHELF LIFE- 2 YEARS MINIMUM.

Exposure Controls

Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health
LIVE ORGANISM IN A COMPLEX BLEND OF SURFACTANTS

Chemical Properties

Boiling Pt:Spec Gravity:(H₂O=1) 0.98-1.02
pH:8.5-9.0
Evaporation Rate & Reference:(WATER=1) Solubility in Water:EMULSION
Appearance and Odor:OPAQUE LIQUID WITH PLEASANT ODOR.
Percent Volatiles by Volume:96

Stability

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:TEMPERATURE EXTREMES
Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

Toxicology

Toxicological Information:FUMES AND GASES FROM THE WELDING & HIGH TEMPERATURE CURING WILL DEPEND UPON COMBUSTION OF THE METAL BEING WELDED, THE PROCESS, PROCEDURES, THE ELECTRODES USED, COATING (SUCH AS LEAD BASED PAINTS), FILLER METAL BEING USED, THE FLOW BEING WELDED ENVIRONMENT MUST BE CONSIDERED CASE BY CASE. SEE MATERIAL SAFETY DATA SHEET AND YOUR SAFETY DIRECTOR FOR ALL MATERIALS INVOLVED IN A PARTICULAR OPERATION. TUNGSTEN & ZIRCONIA LISTED AS EITHER A KNOWN OR SUSPECT CARCINOGEN BY NTP, IARC OR OSHA.

Other Information

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Transport

Transport Information:DOT INFORMATION - 49 CFR 172.101 DOT DESCRIPTION: COMPOUNDS, CLEANING LIQUID NOI. IN BARRELS, BOXES, KITS, PAILS OR PACKAGES ITEM 48580 SUB 3 (CLASS 55) - PACKAGED IN PLASTIC CONTAINERS.

Regulatory

SARA Title III Information:NONE
State Regulatory Information:CA, NC, SC: NONE