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TETKO INC

400 R RECLAIMER

SECTION 1 : CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name: 400 R RECLAIMER

Manufacturer Name: TETKO INC

Address:

420 SAW MILL RIVER RD

City:ELMSFORD

State:NY

Zip:10523

Country:US

Business Phone: 914-592-5010

For information in North America, call: 914-592-5010

Health Phone: 914-592-5010

Manufacturer MSDS Creation Date:

06/12/1986

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Chemical Name	Percent
NO INGREDIENT FOR THIS FORMULATION_INGREDIENT	N/P

OSHA PEL TWA: N/P

ACGIH TLV TWA: N/P

ACGIH STEL/Ceiling: N/P

Comments:

Other REC Limits: N/P ;

[To Top of page](#)**SECTION 3 : HAZARDS IDENTIFICATION****NO INGREDIENT FOR THIS FORMULATION_INGREDIENT:**

Route of Exposure:

Inhalation: YES Skin: YES Ingestion: YES

Potential Health Effects:

SKIN DRYING AND IRRITATION, IRRITATION OR BURNS TO THE EYE.

IRRITATION OF UPPER RESPIRATORY TRACT, HEADACHE, TIGHTNESS OF CHEST IF MIST INHALED. INGESTION CAN CAUSE IRRITATION OR BURNS OF THE MOUTH, VOMITING, ABDOMINAL PAIN, DIARRHEA, SKINRASH. CHRONIC:NONE REPORTED IN CURRENT LITERATURE.

Carcinogenicity:
NOT RELEVANT

OSHA Designation: NO
NTP Designation: NO
IARC Designation: NO
Signs/Symptoms:
SEE HEALTH HAZARDS.

Aggravation of Pre-Existing Conditions:
NONE SPECIFIED BY MANUFACTURER.

LD 50 LC 50 Mixture
NONE SPECIFIED BY MANUFACTURER.

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SECTION 4 : FIRST AID MEASURES

First Aid

SKIN CONTACT:FLUSH THOROUGHLY WITH WATER.
EYE CONTACT:FLUSH WITH WATER FOR AT LEAST 15 MINUTES OR IF AVAILABLE A 1% SODIUM BICARBONATE SOLUTION, THEN SEEK MEDICAL ATTENTION. INGESTION:GIVE PLENTY OF WATER, THEN INDUCE VOMITING. (NEVER MAKE AN UNCONSCIOUS PERSON VOMIT). SEEK IMMEDIATE MEDICAL ATTENTION. INHAL:REMOVE TO FRESH AIR, SEEK MEDICAL ATTENTION.

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SECTION 5 : FIRE FIGHTING MEASURES

Flash Point:
NOT APPLICABLE

Flash Point Method:
N/P

Upper Flammable or Explosive Limit: N/K
Lower Flammable or Explosive Limit: N/K
Auto Ignition Temperature: N/A

Extinguishing Media:

THIS SOLUTION IS NOT COMBUSTIBLE. USE MEDIA APPROPRIATE FOR THE FIRE SITUATION.

Fire Fighting Instructions:

NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP (FP N). SODIUM PERIODATE IS AN OXIDIZING AGENT & CAN BE FIRE HAZ IN CNTCT W/FLAMM OR COMBUST MATL. IN DILUTE(SUPP DATA)

Unusual Fire Hazards:

NO

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SECTION 6 : ACCIDENTAL RELEASE MEASURES**Leak Response:**

WEAR PROTECTIVE EQUIPMENT, AVOID CONTACT, ABSORB AND PLACE IN CONTAINER FOR DISPOSAL. WASH RESIDUE WITH WATER.

Other Precautions:

DURING REPAIR/MAINTENANCE OF CONTAM EQUIPMENT:USE PROTECTIVE GEAR RECOMMENDED.

Neutralizing Agent

NONE SPECIFIED BY MANUFACTURER.

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SECTION 7 : HANDLING and STORAGE**Handling:**

STORE IN CLOSED CONTAINER, KEEP OUT OF DIRECT SUNLIGHT.

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SECTION 8 : EXPOSURE CONTROLS, PERSONAL PROTECTION**Ventilation System:**

NONE SPECIFIED BY MANUFACTURER.

Hand Protection Description:

IMPERVIOUS GLOVES (FP N).

Eye/Face Protection:

ANSI APPROVED CHEM WORKERS GOGGS(FP N).

Respiratory Protection:

NONE NORMALLY REQUIRED. A NIOSH/MSHA APPROVED MIST RESP CAN BE USED

IF NEEDED, RESPIRATOR SELECTIONS DEPENDS ON PROCESS, CONDITIONS, & CONTAMINANT CONC. USE APPROP EQUIP AS RECOMMEDNED BY AN INDUSTRIA L HYGIENIST OR OTHER HLTH PROFESSIONAL.

Other Protective:

A PROT APRON CAN BE USED IF CONTACT IS LIKELY. ANSI APPROVED EMERG EYE WASH & DELUGE SHOWER (FP N).

Other:

FIRE FIGHT PROC:SOLUTION AS IN THIS PRODUCT SHOULD PRESENT NO SIGNIFICANT HAZARD.

Work Hygienic Practices

AVOID CREATING OR BREATHING MIST. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING. WASH AFTER HANDLING.

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SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

Physical State/Appearance:

GREEN WATER SOLUTION.

pH:

N/K

Decomposition Temperature:

N/K

Vapor Pressure:

17.5 @20C

Vapor Density:

N/K

Boiling Point:

212F,100C

Melting Point:

N/K

Solubility In Water:

COMPLETE

Specific Gravity:

1.066

Evaporation Point:

NOT APPLICABLE

Percent Volatile:

N/K

Viscosity:

N/P

Other:

Corrosion Rate: N/K

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SECTION 10 : STABILITY AND REACTIVITY

Chemical Stability:

YES

Conditions to Avoid:

NONE SPECIFIED BY MANUFACTURER.

Incompatibilities with Other Materials:

PERIODATES REACT W/REDUCING AGENTS. INCOMPATIBLE W/MATLS THAT REACT WITH WATER/OXIDIZING AGENTS.

Hazardous Polymerization:

NO

Hazardous Decomposition Products:

WHEN HEATED CAN DECOMPOSE TO OXYGEN, TOXIC IODINE VAPORS.

Conditions To Avoid Polymerization

NOT RELEVANT

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SECTION 11 : TOXICOLOGICAL INFORMATION

Toxicological Paragraph:

N/P

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SECTION 12 : ECOLOGICAL INFORMATION

Ecological Paragraph:

N/P

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SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Disposal:

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS
(FP N).

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SECTION 14 : TRANSPORT INFORMATION

Transportation Information:

N/P

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SECTION 15 : REGULATORY INFORMATION

NO INGREDIENT FOR THIS FORMULATION_INGREDIENT:

SARA:

N/P

US Federal:

N/P

State:

N/P

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SECTION 16 : ADDITIONAL INFORMATION

MSDS Author:

DENISE A. DEEDS

Disclaimer:

Please note that although the information, opinions and recommendations contained in these Material Safety Data Sheets are compiled from sources believed to be reliable, we accept no responsibility for the accuracy, sufficiency, or reliability or for any loss or injury resulting from the use of the information. Newly discovered hazards are frequent and this information may not be completely up to date.

N/P

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