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## FINISH THOMPSON INC -- BE SERIES HEAVY DUTY REINHIBITOR 2,J 101453 -- 6850-01-387-1100

Product ID:BE SERIES HEAVY DUTY REINHIBITOR 2,J 101453

MSDS Date:05/01/1997

FSC:6850

NIIN:01-387-1100

Kit Part:Y

MSDS Number: BWFHM === Responsible Party ===

Company Name:FINISH THOMPSON INC Address:921 GREENGARDEN ROAD

City:ERIE State:PA

ZIP:16501-1591 Country:US Info Phone N um:814-455-4478

Emergency Phone Num:814-455-4478/800-424-9300(CHEMTREC)

CAGE:30255

=== Contractor Identification ===

Company Name: FINISH THOMPSON INC

Address:921 GREENGARDEN RD

Box:City:ERIE State:PA

ZIP:16501-1591 Country:US

Phone:814-455-4478/800-942-5969

CAGE:30255

======= Composition/Information on Ingredients ========

Ingred Name: ETHYLENE GLYCOL (SARA 313) (CERCLA)

CAS:107-21-1

RTECS #:KW2975000 Fraction by Wt: 10 - 12%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:C STEL39PPM,

A4,VAP96

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: DIETHYLENE GLYCOL

CAS:111-46-6

RTECS #:ID5950000 Fraction by Wt: 0 - 8%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM NITRATE

CAS:7631-99-4

RTECS #:WC5600000 Fraction by Wt: 3 - 7%

Other REC Limits: NONE RECOMMENDED

Ingred Name:PHOSPHORIC ACID (SARA 313) (CERCLA)

CAS:7664-38-2

RTECS #:TB6300000 Fraction by Wt: 3 - 7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3/3 STEL; 9596

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:50

00 LBS

Ingred Name: SODIUM MOLYBDATE

CAS:7631-95-0

RTECS #:QA5075000 Fraction by Wt: 3 - 7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG MO/M3 ACGIH TLV:5 MG MO/M3

Ingred Name: POTASSIUM PHOSPHATE, MONOBASIC

CAS:7778-77-0

Fraction by Wt: 3 - 7%

Other REC Limits: NONE RECOMMENDED

Ingred Name: NON-HAZARDOUS INGREDIENTS

Fraction by Wt: >1%

Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 60 - 80%

Other REC Limits: NONE RECOMMENDED

**OSHA PEL:NOT RE** 

## LEVANT ACGIH TLV:NOT RELEVANT

========= Hazards Identification ===============

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, CNS,

RESPIRATORY & GI TRACTS. ACUTE- EYES/SKIN:MAY CAUSE IRRITATION.
INHALE:VAPORS/MISTS MAY CAUSE IRRITATION, CNS EFFECTS. ORAL:MAY
CAUSE IRRITATION, CNS EFFECTS, CARDIAC E

FF ECT, PULMONARY EDEMA,

LIVER INJURY. CHRONIC- SKIN SENSITIZATION MAY OCCUR.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, COUGHING, BLURRED VISION, PAIN, DIZZINESS, HEADACHE, NAUSEA, VOMITING, CONVULSION, COMA, DIFFICULTY IN BREATHING

Medical Cond Aggravated by Exposure: MAY AGGRAVATE EXISTING KIDNEY DISEASE, ANEMIA AND GOUT.

First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:IMMEDIAT ELY FLUSH

WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:IF CO NSCIOUS, DRINK WATER & INDUCE VOMITING.CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

Flash Point:NONE

Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT

Extinguishing

Media:USE WATER FOG, CARBON DIOXIDE, SAND, FOAM/DRY
CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS
COOL.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

======== Accidental Release Measures ==========

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. PREVENT SKIN AND EYE CONTACT. ABSORB SPILLS WITH INERT MATERIAL SUCH AS SAND OR VERMICULITE. T

RANSFER TO A SUITABLE CONTAINER FOR DISPOSAL. WASH SPILL SITE AFTER PICKUP IS C OMPLETE. Neutralizing Agent:WEAK BASE
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Handling and Storage Precautions:STORE IN COOL, VENTILATED AREA AWAY FROM INCOMPATIBLE MATERIALS. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER CLOSED. DO NOT MIX WITH OTHER CHEMICALS Other Precautions:AVOID CONTACT WITH EYES AND SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLIN G. DO NOT INGEST. FOR INDUSTRIAL USE ONLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR WITH A DUST/MIST PRE-FILTER OR A SUPPLIED AIR RESPIRATOR.
Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS.
Protective Gloves:PVC OR NEOPRENE RECOMMENDED  Eye Protection:SAFETY GLASSES/CHEMICAL  SPLASH GOGGLES
Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD  BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE.
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH BEFORE EATING OR DRINKING. Supplemental Safety and Health
KEY1:C3. PRODUĆT IS A KIT. PNI C DESCRIBES BE SERIES HEAVY DUTY REINHIBITOR 1 AND PNI B IS FOR BE SERIES HEAVY DUTY REINHIBITOR 2.
========= Physical/Che mical Properties ====================================
HCC:C3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:>104.C, 219.2F oH:3.1 Solubility in Water:100% Appearance and Odor:BLUE-GREEN LIQUID
========== Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS, STRONG BASES, STRONG OXIDIZING AGENTS AND MATERIALS REACTIVE WITH HYDROXYL COMPOUNDS Stability Condition to Avoid:NONE
Hazardous Decomposition Products:MAY PRODUCE CARBON MONOXIDE, CARBON DIOXI

DE.

======= Disposal Considerations ===========

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL REGULATIONS. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.

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