

RECOGNITION SYSTEMS INC -- RSI FIXER-POS -- 6750-00-155-6956

===== Product Identification =====

Product ID:RSI FIXER-POS

MSDS Date:10/25/1989

FSC:6750

NIIN:00-155-6956

MSDS Number: BLFDP

=== Responsible Party ===

Company Name:RECOGNITION SYSTEMS INC

Address:30 HARBOR PARK DR

City:PORT WASHINGTON

State:NY

ZIP:11050

Country:US

Info Phone Num:516-625-5000

CAGE:KO339

=== Contractor Identification ===

Company Name:DOT WORKS,RECOGNITION SYSTEMS

Box:City:PORT WASHING

TON

State:NY

ZIP:11050

Country:US

Phone:516-625-5000

CAGE:9L462

Company Name:RECOGNITION SYSTEMS INC

Address:30 HARBOR PARK DR

Box:City:PORT WASHINGTON

State:NY

ZIP:11050

Country:US

Phone:516-625-5000

CAGE:KO339

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

Ingred Name:AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000

Fraction by Wt: 0.14%

Other REC Limits:NONE SPECIFIED

Ingred Name:ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000

Fraction by Wt: 0.2%

Other REC

Limits:NONE SPECIFIED
OSHA PEL:10 PPM
ACGIH TLV:10 PPM/15 STEL; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MILDLY IRRITATING TO EYES. NO CHRONIC
EFFECTS KNOWN.
Effects of Overexposure:TEARING EYES. SKIN ITCHING MAY OCCUR IN
SENSITIVE INDIVIDUALS.
Medical Cond Aggravated by
Exposure:DERMATITIS MAY BE AGGREVATED BY
REPEATED EXPOSURE TO LIQUID.

===== First Aid Measures =====

First Aid:REMOVE TO FRESH AIR IR INHALED. RINSE EYES FOR 15 MIN. WITH
FRESH WATER. WASH SKIN WITH SOAP AND WATER.

===== Fire Fighting Measures =====

Flash Point:DOES NOT BURN
Extinguishing Media:AS FOR SURROUNDING FIRE.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

===== Acciden
tal Release Measures =====

Spill Release Procedures:TAKE UP IN ABSORBENT. COLLECT IN CONTAINERS
FOR DISPOSAL.
Neutralizing Agent:NONE

===== Handling and Storage =====

Handling and Storage Precautions:PROTECT CONTAINERS FROM PHYSICAL
DAMAGE AND HEAT.
Other Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NUISANCE ODOR, MASK OPTIONAL
Ventilation:LOCAL EXHAUST SUGGESTED.
Protecti

ve Gloves:LATEX OR RUBBER RECOMMENDED.
Eye Protection:SAFETY GOGGLES SHOULD BE WORN
Other Protective Equipment:APRON OR LABCOAT.
Work Hygienic Practices:AVIOD EYE AND SKIN CONTACT.
Supplemental Safety and Health
NONE

===== Physical/Chemical Properties =====

HCC:N1
Boiling Pt:B.P. Text:212F,100C
Vapor Pres:AS FOR H2O
Spec Gravity:1.085
Evaporation Rate & Reference:AS FOR WATER
Solubility in Water:COMPLETE
Appearance and Odor:WATER WHITE SOLUTION, SLIGHT ACETIC AC
ID ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS.
Stability Condition to Avoid:EXCESSIVE HEAT
Hazardous Decomposition Products:AMMONIA

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

Waste Disposal Methods:REMOVE TO APPROVED WASTE DISPOSAL FACILITY.
SMALL NEUTRALIZED RESIDUES MAY POSSIBLY BE RINSED TO DRAIN. CHECK
WITH LOCAL AUTHORITIES.

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