

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 WASHINGTON

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 I

II)  
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

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Hazards Identification  
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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 AGGRAVATED BY  
REPEATED EXPOSURE TO LIQUID.

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First Aid Measures  
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First Aid:REMOVE TO FRESH AIR IF 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:NON  
E  
Unusual Fire/Explosion Hazard:NONE

=====  
Accidental 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  
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Respiratory Protection:NUISANCE

ODOR, MASK OPTIONAL  
Ventilation:LOCAL EXHAUST SUGGESTED.  
Protective 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:CO  
MPLETE  
Appearance and Odor:WATER WHITE SOLUTION, SLIGHT ACETIC ACID 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  
WIT  
H LOCAL AUTHORITIES.

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