

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 II

I)
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 AGGRAVATED BY
REPEATED EXPOSURE TO LIQUID.

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

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:NONE

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
=====

Respiratory Protection:NUISANCE O

DOR, 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:COM
PLETE
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
WITH
LOCAL AUTHORITIES.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to thei

r
particular situation.