

PRESTO-DYECHEM CO INC -- URANINE -- 6850-00-270-9986

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

Product ID:URANINE

MSDS Date:06/26/1991

FSC:6850

NIIN:00-270-9986

MSDS Number: BXVPM

=== Responsible Party ===

Company Name:PRESTO-DYECHEM CO INC

Address:60 NORTH FRONT ST

City:PHILADELPHIA

State:PA

ZIP:19106-2219

Country:US

Info Phone Num:215-627-1864

Emergency Phone Num:215-627-1864

CAGE:25521

=== Contractor

Identification ===

Company Name:PRESTO-DYE CHEMICAL CO INC.

Address:60 NORTH FRONT ST

Box:City:PHILADELPHIA

State:PA

ZIP:19106-2219

Country:US

Phone:215-627-1864

CAGE:25521

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

Ingred Name:SODIUM HYDROXIDE (CERCLA)

CAS:1310-73-2

RTECS #:WB4900000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9495

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM SULFATE

CAS:7757-82-6

RTECS #:WE1650000

Other

REC Limits:NONE RECOMMENDED

Ingred Name:FLUORESCEIN

CAS:2321-07-5

RTECS #:LM5075000

Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50, ORAL, RAT +6721MG/KG.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EFFECTS OF OVER EXPOUSRE:NONE

DOC

UMENTED.

Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY:NTP:TEST

COMPLETED & AWAITING AUDIT. IARC/OSHA:NO.

Effects of Overexposure:NOT KNOWN.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:INHAL:MOVE TO FRESH AIR.DIFFICULT BREATH GIVE OXYGEN.GET MED  
ATTN IMMED. EYE:FLUSH W/FLOWING WATER FOR @LEAST 15MINS. HOLDING  
EYELIDS APART TO IRRIGATE THOROUGHLY.GET MED ATTN IMMED. SKIN:WASH  
AFFECTE D A

REAS THOROUGHLY W/SOAP/WATER.IRRIT DEVELOPS CONSULT DR.

INGEST:DILUTE W/WATER.INDUCE VOMIT.GET IMMED MED ATTN.NEVER GIVE  
FLUIDS/INDUCE VOMIT IF PATIENT IS UNCONSC OR HAS CONVULSIONS.

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

Extinguishing Media:WATER, DRY CHEMICALS, CO2.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:AVOID DUSTING.

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

Spill Rele

ase Procedures:WEAR APPROP SAF EQPMT.CONTAIN/CLEANUP  
IMMED.PREVENT FRM ENTERING FLOOR DRAINS.CONTAIN LIQ  
W/ABSORBANTS.SWEEP POWDERS CAREFULLY MIN DUSTING.SHOVEL MATL INTO  
DISPOSAL DR.FOLLOW DISPOSAL INSTRUCTIONS.SCR UB AREA W/DETERG.FLUSH  
W/COPIOUS AMTS OF WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID CONTACT W/EYES/SKIN. AVOID INHAL  
OF DUSTS. KEEP CNTNRS C  
LOSED.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NIOSH APPROVED DUST RESPIRATOR-MOLDEX 2200.

Ventilation:LOCAL VENTILATION.

Protective Gloves:PLASTIC OR RUBBER GLOVES.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:APARON,COVERALL TO MIN SKIN CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFT HNDLG.IN ACCORD W/GOOD  
INDUSTRIAL PRACTICE HNDL PRODUCT W/CARE & AVOID  
PERSONAL CONTACT.

Supplemental Safety and Health

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

HCC:N1

Solubility in Water:COMPLETE.

Appearance and Odor:ORANGE POWDER, NO ODOR.

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS.

Stability Condition to Avoid:WILL PRECIPITATE WITH ACIDS.

Hazardous Decomposition Products:BURNING WILL PRODUCE OXIDES OF CARBON  
AND NITROGEN.

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= Disposal Considerations =====

Waste Disposal Methods:RQ:NONE. BURY OR INCINERATE ACCORDING LOCAL, STATE AND FEDERAL REGULATIONS. DURM DISPOSAL:CNTNRS SHOULD BE TRIPLE RINSED ACCORDING TO FED REGS.

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