

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

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Product Identification
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Product ID:URANINE DYE

MSDS Date:01/01/1994

FSC:6850

NIIN:00-270-9986

MSDS Number: CCHSQ

=== 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

=== Co

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

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Composition/Information on Ingredients
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Ingred Name:CHEMICAL FAMILY XANTHENE

CAS:92-83-1

RTECS #:ZD5520000

Other REC Limits:NONE RECOMMENDED

Ingred Name:FLUORESCEIN, DISODIUM SALT; COLOR INDEX NO. 45350, ACID
YELLOW 73

CAS:518-47-8

RTECS #:LM5425000

Other REC Limits:NONE RECOMMENDE

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Ingred Name:PER MSDS:NON-HAZARDOUS ACCORDING TO 40 CFR PART 261.
RTECS #:9999999ZZ
Fraction by Wt: NA
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSUER:NONE
DOCUMENTED.
Explanation of Carcinogenicity:PER
MSDS:CARCINOGENICITY:NTP/IARC/OSHA:NO.
Effects of Overexposure:NOT KNOWN.
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:FLUSH EYES W/WATER. WASH SKIN W/SOAP/WATER. INHAL:MOVE TO
FRESH AIR. IF INGEST:DILUTE W/WATER. INDUCE VOMITING.

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

Autoignition Temp:Autoignition Temp Text:NP
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:WATER, DRY CHEMICAL, CO2.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. AVOID
DUSTING.
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:WEAR APPROPRIATE SAFETY EQPMT.CONTAIN/CLEAN UP
SPILL.CONTAIN LIQ USING ABSORBANTS,SWEEP POWDERS CAREFULLY
MINIMIZING DUSTING.SHOVEL ALL SPILL MATL INTO DISPOS DRUM.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

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Handling and Storage Precautions:RESP-NIOSH APPROVED DUST RESPIRATOR.VENTI-LOCAL.WEAR PLASTIC OR RUBBER GLOVES.SAFETY GLASSES W/SIDE SHIELDS.

Other Precautions:WEAR APRON COVERALLS TO MINIMIZE SKIN CONTACT.HANDLE THIS PRODUCT W/CARE & AVOD PERSONAL CONTACT.

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

Respiratory Protection:NIOSH APPROVED DUST RESPPIRATOR. MOLDEX 2200.

Ventilation:LOCAL EXHAUST.

Protective Gloves:PLASTIC RUBBER GLOVES.

Eye Protection:S

AFETY GLASSES W/SIDE SHIELDS.

Other Protective Equipment:WEAR APRON COVERALLS TO MINIMIZE SKIN CONTACT.

Work Hygienic Practices:KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:NA

pH:NP

Viscosity:NP

Evaporation Rate & Reference:NA

Solubility in Water:COMPLETE

Appear

ance and Odor:ORANGE POWDER.

Percent Volatiles by Volume:NP

Corrosion Rate:NP

===== 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 & NITROGEN.

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

Waste Disposal Methods:BURY OR INCINERATE ACCORDING TO FED/STATE/LOC REG

S.CONTAINERS SHOULD BE TRIPLE RINSED ACCORDING TO FEDERAL REGS.

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