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Product ID:AFCLEAN MSDS Date:01/09/1997

FSC:6750

NIIN:01-318-7414

Status Code:A

MSDS Number: CLBMJ === Responsible Party ===

Company Name: FUJI HUNT PHOTOGRAPHIC CHEMICALS INC(PHILIP HUNT)

Address:W 115 CENTURY RD

City:PARAMUS

State:NJ

ZIP:07653-0989

Country:US

Info Phone Num:201-967

-9603

Emergency Phone Num:201-967-9603

CAGE:73877

=== Contractor Identification ===

Company Name: FUJI HUNT PHOTOGRAPHIC CHEMICALS INC

Address:W 115 CENTURY RD

Box:988

City:PARAMUS

State:NJ

ZIP:07653-0988 Country:US

Phone:201-967-9603

CAGE:73877

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

Ingred Name:SODIUM HYDROXIDE

CAS:1310-73-2

RTECS #:WB4900000

Minumum % Wt:9.

Maxumum % Wt:15.

OSHA PEL:2 MG/M3

ACGIH STEL:C2 MG/M3

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Nam

e:WATER CAS:7732-18-5 RTECS #:ZC0110000 Minumum % Wt:85. Maxumum % Wt:91.

========== 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: CORROSIVE TO ALL TISSUES CONTACTED.

Explanation of Carcinogenicity: NO DATA FOR MIXTURE.

First Aid:SKIN & EYES: IMMEDIATELY FLUSH WITH COOL WA TER FOR 15

MINUTES, CALL A PHYSICIAN. INGESTION: IN CASE OF INGESTION; DRINK LARGE QUANTITIES OF WATER. DISCONTINUE IF NAUSEATED OR UNCONSCIOUS. DO NOT IND UCE VOMITING. SEEK IMMEDIATE MEDICAL ATTENTION. CALL A PHYSICIAN. INHALATION: IMMEDIATELY REMOVE VICTIM TO FRESH AIR. CALL A PHYSICIAN.

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

Flash Point:NOT FLAMMABLE
Autoignition Temp:Autoignition Temp Text:N/D
Extinguishing Media:WATER SPRAY, DRY CHEMIC
AL, ALCOHOL FOAM OR CARBON
DIOXIDE.

Fire Fighting Procedures:WATER SPRAY SHOULD BE USED TO COOL FIRE EXPOSED CONTAINERS AND/OR TO DISPERSE UNIGNITED VAPORS. USE NIOSH/MSHA APPROVED POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS WHEN ANY MATERIAL IS INVOL VED IN A FIRE.

Unusual Fire/Explosion Hazard:SENSITIVITY TO MECHANICAL IMPACT: NONE. SENSITIVITY TO STATIC DISCHARGE: NONE.

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

Spill Release Procedures

:WEAR PERSONAL PROTECTIVE CLOTHING INCLUDING
CHEMICAL SAFETY GOGGLES, GLOVES, APRON OR COVERALLS, AND BOOTS.
RESPIRATORY PROTECTION MAY BE REQUIRED IN CASES OF LARGE SPILLS IN
CONFINED SPACES WHERE THE TLV/PEL IS EXCEEDED (REFER TO 29 CFR
1910.134). STOP SOURCE OF THE LEAK/SPILL. ISOLATE SPILL BY DIKING
AND ADD DRY ABSORBENT. CLEAN AND PLACE IN AN APPROVED D.O.T.
CONTAINER AND SEAL.

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

Handling and Stor

age Precautions:HARMFUL IF SWALLOWED. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. UPON CONTACT WITH SKIN OR EYES, WASH OFF WITH WATER. AVOID BREATHING MIST OR VAPOR. STORE IN A COOL, DRY, WELL-VENTILATED PLACE. A VOID CONTACT WITH STRONG ACIDS AND OXIDIZING AGENTS.

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

Ventilation:LOCAL MECHANICAL EXHAUST VENTILATION RECOMMENDED TO MINIMIZE EMPLOYEE EXPOSURE TO MIST AND VAPORS.

Protective Gloves: NEOPRENE

Eve

Protection: CHEMICAL SAFETY GOGGLES

Other Protective Equipment: NEOPRENE APRON

Supplemental Safety and Health

HMIS HAZARD RATINGS: HEALTH=3;FLAMMABILITY=0;REACTIVITY=0;PROTECTION=C

NFPA RATINGS: HEALTH=3;FLAMMABILITY=0;REACTIVITY=0;SPECIFIC HAZARD=CORR THRESHOLD LIMIT VALUE: SODIUM HYDROXIDE-2 MG/M3

(TLV-CE ILING): (ACGIH 1991-92)

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

Boiling Pt:>100.C, 212.F

Melt/Freeze Pt: