

MASTERS CHEMICAL CO. -- PHENOPHTHALEIN,ACS -- 6810-00-223-7612

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

Product ID:PHENOPHTHALEIN,ACS

MSDS Date:01/01/1985

FSC:6810

NIIN:00-223-7612

MSDS Number: BDKJL

=== Responsible Party ===

Company Name:MASTERS CHEMICAL CO.

Emergency Phone Num:606-987-7000

CAGE:6U393

=== Contractor Identification ===

Company Name:MASTERS CHEMICAL CO INC

Address:200 WILSON COURT

Box:Ci

ty:BENSENVILLE

State:IL

ZIP:60106

Country:US

Phone:630-238-9292

CAGE:6U393

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

Ingred Name:PHENOLPHTHALEIN,ACS.

CAS:77-09-8

RTECS #:SM8380000

ACGIH TLV:UNK

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

Effects of Overexposure:TREAT AS A NUISANCE DUST & SLIGHT IRRITATIN TO
THE EYES,SKIN & MUCOUS MEMBRAINS

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

First Aid:EYES:RINSE W/WATE

R FOR 15 MIN.CALL OPHTHALMOLOGIST.SKIN:WASH
WELL W/SOAP & WATER UNTIL NO MORE RED OR PINK SUDS ARE
VISIBLE.INGESTION:VERY SMALL AMTS(30-60 MG) OF THE MATERIAL WILL
ACT AS A LAXATIVE.L ARGER AMTS.DILUTE W/WATER(2 GLASSES)

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

Extinguishing Media:WATER,CO*2,FOAM

Fire Fighting Procedures:WEAR A SELF-CONTAINED BREATHING APPARATUS IN
FIGHTING FIRE.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:GENTLY SWEEP UP MATERIAL & WRAP IN SMALL
PACKAGES USING WASTE PAPER.BURN IN AN INCINERATOR.

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

Handling and Storage Precautions:STORE IN A COOL,DRY PLACE.

Other Precautions:SEGREGATE FROM OTHER LAB OR PLANT OPERATIONS WHILE
HANDLING THE MATERIAL(CONTAMINATION FACTOR).THE DYE-LIKE PROPERTIES
ARE WOMEWHAT NOTICEABLE UNDER ALKALINE AND MOIST ATMOSPHERES.

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

Respiratory Protection:ORGANIC/ACID GASES CARTRIDGE(NIOSH APPROVED).

Ventilation:MECHANICAL IS RECOMMENDED & FUME HOOD

Protective Gloves:RUBBER(COTTON)

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:LAB COAT OR COVERALLS

Supplemental Safety and Health

ITEM HAS A PH RANGE OF 8.0.

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

HCC:N1

Boiling Pt:B.P. Text:501 F.

Vapor Pres:---

Vapor Density:----

Spec Gra

vity:1.277.

Evaporation Rate & Reference:---

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE OR FAINTLY YELLOW WHITE POWDER;ODORLESS

Percent Volatiles by Volume:----

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

Stability Indicator/Materials to Avoid:YES

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

Waste Disposal Methods:BURN IN AN INCINERATOR UNDER APPROVED CONTROLLED
PROCEDURES OR SEND TO A LANDFILL LICENSED TO ACCEPT THIS MATER
IAL

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