

H & S CHEMICAL CO., INC. -- TCM FORMULATION -- 7930-01-436-7951

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

Product ID:TCM FORMULATION

MSDS Date:11/22/1994

FSC:7930

NIIN:01-436-7951

MSDS Number: CGXWG

=== Responsible Party ===

Company Name:H & S CHEMICAL CO., INC.

Address:300 MURRAY ROAD

Box:17186

City:CONNECTICUT

State:OH

ZIP:45217

Country:US

Info Phone Num:513-641-2424

Emergency Phone Num:513-641-2424

CA

GE:068T0

=== Contractor Identification ===

Company Name:H & S CHEMICAL CO., INC.

Address:1025 MARY LAIDLEY DRIVE

Box:City:COVINGTON

State:KY

ZIP:41017

Country:US

Phone:606-356-8000

CAGE:068T0

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

Ingred Name:TRICHLOROMELAMINE (ACTIVE)

CAS:7673-09-8

RTECS #:XZ1575000

Fraction by Wt: 18.7%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CITRIC ACID, AMMONIUM SALT (INERT)

CAS:7632-50-0

RTECS #:GE7545000

Other REC Limits:NONE RECOMMEN

DED

Ingred Name:MONOSODIUM DIHYDROGEN PHOSPHATE (INERT)
Other REC Limits:NONE RECOMMENDED

Ingred Name:AKYL-ARYL-SULFONATE (INERT)
Other REC Limits:NONE RECOMMENDED

===== 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:NONE

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

First Aid:EYES: FLUSH W/WATER. REMOVE CONTAC
TS. GET MED AID. SKIN: WASH
W/SOAP & WATER. IF IRRIT OCCURS, CALL DR. INGEST: RINSE MOUTH,
DRINK WATER. DONT INDUCE VOMITING. AVOID ALCOHOL. GET MED AID.

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

Flash Point:NA
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:NA
Fire Fighting Procedures:NA
Unusual Fire/Explosion Hazard:NA

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

Spill Release Procedures:NA
Neutralizing Agent:NA

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

Handling and Storage Precautions:STORE IN COOL DRY AREA AWAY FROM
DIRECT SUNLIGHT AND HEAT.
Other Precautions:CORROSIVE TO EYES. DO NOT GET IN EYES/SKIN/CLOTHING.
PROTECT EYES/SKIN WHEN HANDLING. HARMFUL IF SWALLOWED. DO NOT
BREATHE DUST. WASH HANDS THOROUGHLY W/SOAP & WATER AFTER HANDLING.

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

Respiratory Protection:NA
Ventilation:NA
Protective Gloves:NA
Eye Protec

tion:NA
Other Protective Equipment:NA
Work Hygienic Practices:NA
Supplemental Safety and Health
PH ADDITIONAL: 3.5 TO 4.5

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

Boiling Pt:B.P. Text:NA
Melt/Freeze Pt:M.P/F.P Text:NA
Decomp Temp:Decomp Text:NA
Vapor Pres:NA
Vapor Density:NA
Spec Gravity:NA
pH:*
Evaporation Rate & Reference:NA
Solubility in Water:NA
Appearance and Odor:WHITE TO OFF WHITE POWDER, SLIGHT TO NO ODOR.
Percent Volatiles by Volume:NA
Corrosion Rate:NA

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

Stability Indicator/Materials to Avoid:YES
NA
Stability Condition to Avoid:PRODUCT IS AN OXIDIZER. DO NOT STORE
W/MATERIALS THAT ARE EASILY REDUCED.
Hazardous Decomposition Products:OXIDES OF CARBON, NITROGEN AND
HYDROGEN CHLORIDE ARE EXPECTED.

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

Waste Disposal Methods:DISPOSE OF PACKET IN TRASH. MAY BE DISPOSED OF
ON SITE.

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