

CLAYTON MANUFACTURING CO. -- HARDNESS INDICATOR H-2 / 59325-H-2 -- 6810-01-124-6774
===== Product Identification =====

Product ID:HARDNESS INDICATOR H-2 / 59325-H-2

MSDS Date:01/01/1987

FSC:6810

NIIN:01-124-6774

MSDS Number: BGWYR

=== Responsible Party ===

Company Name:CLAYTON MANUFACTURING CO.

Address:4213 NORTH TEMPLE CITY BOULEVARD

City:EL MONTE

State:CA

ZIP:91734

Country:US

Info Phone Num:213

-283-4131

Emergency Phone Num:213-283-4131

CAGE:EO571

=== Contractor Identification ===

Company Name:CLAYTON INDUSTRIES

Address:4213 N TEMPLE CITY BLVD

Box:5530

City:EL MONTE

State:CA

ZIP:91731-1030

Country:US

Phone:818-443-9381

CAGE:12736

Company Name:CLAYTON MANUFACTURING COMPANY

Box:5530

CAGE:EO571

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

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 50%.

OSHA PEL:400 PPM/500 STEL

ACGIH T

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===== 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:MFR. PROVIDES NO INFORMATION; ACUTE:
SKIN, RESPIRATORY & EYE IRRITANT. MILD CENTRAL NERVOUS SYSTEM
EFFECTS; CHRONIC: REPEATED & PROLONGED OVEREXPOSURE MAY RESULT IN
DERMATOLOGICAL & RESPIRATORY AS WEL L AS 'CNS' EFFECTS (FPD)
Effects of Overexposure
:EYES: IRRITATING W/ TEARS & REDNESS FROM
CONTACT W/ LIQUID; SKIN: IRRITANT UPON PROLONGED & REPEATED
CONTACT, DRYNESS, DERMATITIS W/ SENSITIVE PERSONS; INHAL:
RESPIRATORY IRRITANT, VOMITING, HEADACHE, GIDDINESS & COMA.
INGEST: VOMITING, HEADACHE GIDDINESS, & COMA (FPD)
Medical Cond Aggravated by Exposure:MFR. PROVIDES NO INFORMATION;
PRE-EXISTING RESPIRATORY & DERMATOLOGICAL DISORDERS

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

First Aid:EYES: RI
NSE W/ WATER FOR 15 MIN. GET MED. ATTN. IF IRRITATION
PERSISTS OR AS SITUATION DICTATES; SKIN: WASH AFFECTED AREA W/ SOAP
& WATER; INHAL: REMOVE TO FRESH AIR & GIVE CPR/0*2 AS SITUATION
DICTAT ES ; INGEST: AFTER INGESTION OF LARGE AMTS., GASTRIC LAVAGE,
FLUIDS, & SYMPTOMATIC THERAPY OF CENTRAL NERVOUS SYSTEM EFFECTS
SHOULD BE ADMINISTERED.

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

Flash Point Method:CC
Flash Point:75F/23.9C ESTIMT
Extinguishing Me
dia:WATER, CARBON DIOXIDE
Fire Fighting Procedures:N/R FOR CONTAINER SIZE.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ABSORB SPILLED MATERIAL W/ A TOWEL OR INERT
ABSORBENT & PLACE IN AN AUTHORIZED CONTAINER. RINSE AREA W/ WATER.

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

Handling and Storage Precautions:STORE IN A COOL DRY LOCATION AWAY FROM
IGNITION SOURCES.

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Exposure Controls/Personal Protection =====

Respiratory Protection:NONE SHOULD NOT BE REQUIRED UNDER NORMAL CONDITIONS OF USE.

Ventilation:NORMAL ROOM VENTILATION.

Protective Gloves:AS REQUIRED FOR TASK AT HAND.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:EYE WASH STATION & CLOTHING AS REQUIRED FOR TASK AT HAND TO MINIMIZE EXPOSURE.

Work Hygienic Practices:REVIEW SAFE WORK PRACTICES.

Supplemental Safety and Health

MSDS RECIEVED 25 JUN 86 IN OSHA-20 FORMAT.

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

HCC:F3

Boiling Pt:B.P. Text:81F/27.2C

Vapor Pres:21 E 68F

Vapor Density:1

Spec Gravity:0.91

Evaporation Rate & Reference:(WATER = 1) , 1.2

Solubility in Water:100%

Appearance and Odor:CLEAR COLORLESS LIQUID W/MILD ODOR

Percent Volatiles by Volume:99.8

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:MFR PROVIDE NO INFORMATION;

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EMPERATURES & IGNITION SOURCES!

Hazardous Decomposition Products:MFR. PROVIDES NO INFORMATION

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

Waste Disposal Methods:DISPOSE OF I/A/W ESTABLISHED LOCAL, STATE & FEDERAL REGULATIONS. INCINERATION AT AN AUTHORIZED TREATMENT FACILITY WILL DISPOSE OF MATERIAL .

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