View NSN Online: https://aerobasegroup.jp/nsn/6810-01-383-6261

GAF CHEMICALS CORP, SUB OF GAF CORP -- M-PYROL -- 6810-01-383-6261

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

Product ID:M-PYROL MSDS Date:10/31/1987

FSC:6810

NIIN:01-383-6261

MSDS Number: CCJHG === Responsible Party ===

Company Name: GAF CHEMICALS CORP, SUB OF GAF CORP

Address:1361 APLS RD

City:WAYNE State:NJ ZIP:07470 Country:US

Info Phone Num:201-628-3341

Emergency Phone Num:201-628-3341

CAGE:46575

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Contractor Identification ===

Company Name: CITY CHEMICAL CO

Address:100 HOBOKEN AVE

Box:City:JERSEY CITY

State:NJ ZIP:07310 Country:US

Phone:201-653-6900/800-424-9300(CHEMTREC)

CAGE:8G980

Company Name: CITY CHEMICAL CORPORATION

Address:100 HOBOKEN AVE

City: JERSEY CITY

State:NJ ZIP:07310 Country:US

Phone:201-653-6900/800-248-2436

CAGE:83628

Company Name: GAF CHEMICALS CORP, SUB OF GAF CORP

Address:1361 APLS RD

Box:City:WAYNE

State:NJ ZIP:07470 Country:US

Phone:201-628-3341

CAGE:46575

Composition/Information on Ingredients ========
Ingred Name:N-METHYLPYRROLIDONE CAS:872-50-4 RTECS #:UY5790000 Fraction by Wt: 100%
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LD50 LC50 Mixture:LD50 (ORAL RAT) = 4200 MG/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION(RAT):AT SUPER SATURATED CONCENTRATIONS, NO TOXIC EFFECTS. SKIN(RABBIT):MILD IRRITATION
HUMAN DEMONSTRATE SEVERE DERMATITIS. NO EVIDENCE OF SENSITIZATION. EYE(RABBIT):SEVERE IRRITATION, NO PERMANENT DAMAGE. Explanation of Carcinogenicity:NO DATA FOUND Effects of Overexposure:INGESTION:NO EFFECTS EXPECTED. INHALATION:NO EFFECTS EXPECTED. AT ULTRA HIGH CONCENTRATION:HEADACHE, GIDDINESS, NAUSEA, MENTAL CONFUSION. PROLONGED &/OR REPEATED SKIN CONTACT MAY CAUSE REDNESS, SWELLI NG, CRACKING. EYE:VAPORS SLIGHTLY UNCOMFORTABLE. SPLASHES CAUSE IRRITATION, BURNING, STINGING, INFLAMATION & WATERING. Medical Cond Aggravated by Exposure:NO DATA FOUND
======================================
First Aid:IF IRRITATION PERSISTS OR SEVERE, GET MEDICAL ATTENTION. EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. INHALED:REMOVE FROM CONTAMINATED AREA. AID OR RESTORE BREATHING AS NEEDED. INGESTED:GEN ERAL PRECAUTIONARY MEASURES SUGGEST INDUCING VOMITING IMMEDIATELY BY GIVING 2 GLASSES OF WATER & STICKING FINGER DOWN THROAT. NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.
=========== Fire Fighting Measures ============
Flash Point Method:CC Flash Point:199F,93C Lower Limits:1.3 Upper Limits:9.5 Extinguishing Media:USE WATER, FOAM, CARBON DIOXIDE OR DRY CHEMICAL. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & TURN OUT GEAR. Unusual Fire/Explosion Hazard:MODERATE FIRE HAZARD WHEN EXPOSED TO HEAT
OR FLAME. ========= Acc

idental Release Measures ==========

Spill Release Procedures:REMOVE SOURCES OF IGNITION. VENTILATE AREA.
REMOVE W/INERT ABSORBENT & DISPOSE OF W/SOLID WASTE I/A/W FEDERAL,
STATE & LOCAL REGULATIONS. FLUSH SPILL AREA W/WATER.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions: AVOID CONTACT W/EYES & SKIN. WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING VAPOR. USE W/ADEQUATE

VENTILATION. KEEP CONTAINER CLOSED.

Other Precautions: KEEP CONTAINER & VAPORS FROM CONTAINER AWAY FROM HEAT& FLAME.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR WHERE TLV OR PEL MAY BE EXCEEDED.

Ventilation: USE W/ADEQUATE VENTILATION.

Protective Gloves: IMPERVIOUS GLOVES
Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment:MFR GAVE NO INFORMATION OF MSDS.

Work Hygienic Practices: WWASH THOROUGHLY AFTER HAN

DLING.

Supplemental Safety and Health

THIS MSDS OBTAINED BY DDRV & WAS ENTERED AT THEIR REQUEST.

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

HCC:V4

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:396F,202C

Melt/Freeze Pt:M.P/F.P Text:-11F,-24C

Vapor Pres:0.29 MM Vapor Density:3.4 Spec Gravity:1.027

Evaporation Rate & Properties (N-BUAC = 1)

Solubility in Water:MISCIBLE

Appearance and Odor:CLEAR LIQUID, MILD AMINE-LIKE ODOR

Percent Volatiles by Volume:100

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====== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING OR REDUCING AGENTS Stability Condition to Avoid:NONE KNOWN. Hazardous Decomposition Products:CARBON MONOXIDE, NITROGEN OXIDE FUMES WHEN HEATED TO DECOMPOSITION. Conditions to Avoid Polymerization:WILL NOT OCCUR.
======== Disposal Considerations ===========
Waste Disposal Methods: DISPOSE OF W/LIQUID WASTE I/A/W FEDERAL STATE &

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LOCAL REGULATIONS