

AMERICAN FINISH AND CHEMICAL CO -- F 2742:CLEANING COMPOUND -- 6850-00-224-6666  
===== Product Identification =====

Product ID:F 2742:CLEANING COMPOUND  
MSDS Date:03/24/1987  
FSC:6850  
NIIN:00-224-6666  
MSDS Number: BQDHY  
=== Responsible Party ===  
Company Name:AMERICAN FINISH AND CHEMICAL CO  
Address:1012 BROADWAY  
Box:278  
City:CHELSEA  
State:MA  
ZIP:02150  
Country:US  
Info Phone Num:617-884-6060  
Emergency  
Phone Num:617-884-6060  
Preparer's Name:WILLIAM T. JONES  
CAGE:0AYG6  
=== Contractor Identification ===  
Company Name:AMERICAN FINISH AND CHEMICAL CO  
Address:1012 BROADWAY  
Box:City:CHELSEA  
State:MA  
ZIP:02150  
Country:US  
Phone:617-884-6060 / 617-884-5634  
CAGE:0AYG6

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

Ingred Name:KEROSENE  
CAS:8008-20-6  
RTECS #:OA5500000  
Other REC Limits:20 PPM  
OSHA PEL:100 PPM  
ACGIH TLV:100 PPM 9091

Ingred Name:NAPHTHA, LIGHT AROMATIC  
CAS:64742-95-6

Other REC Limits:10 PPM  
OSHA PEL:100 PPM  
ACGIH TLV:100 PPM 9091

Ingred Name:DETERGENTS, FATTY ACID TYPE  
Other REC Limits:NONE

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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:LIQUID CONTACT MAY CAUSE EYE OR SKIN  
IRRITATION. VAPORS MAY CAUSE EYE AND RESPIRATORY IRRITATION.  
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO  
INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.  
Effects of Overexposure:LIQUID CONTACT MAY CAUSE EYE OR SKIN  
IRRITATION. VAPORS MAY CAUSE EYE AND RESPIRATORY IRRITATION.  
Medical Cond Aggravated by Exposure:RESPIRATORY SYMPTOMS ASSOCIATED  
WITH LUNG DISORDERS CAN BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL.

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

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE  
LIFTING  
EYELIDS. GET MEDICAL ATTENTION. SKIN: FLUSH WITH WATER. IF  
IRRITATION OCCURS, GET MEDICAL ATTENTION. INHALATION: REMOVE VICTIM  
TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATION AS REQUIRED.  
GET MEDICAL ATTENTION. INGESTION: IF CONSCIOUS, GIVE WATER TO DRINK  
& INDUCE VOMITING, KEEPING VICTIM'S HEAD BELOW HIPS. GET MEDICAL  
ATTENTION.

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

Flash Point Method:TCC  
Flash Point:>100F/38C  
Extinguishing  
Media:WATER, FOAM, DRY CHEMICAL OR CO2.  
Fire Fighting Procedures:TREAT AS COMBUSTIBLE LIQUID.  
Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:CONTAIN SPILL. RECOVER AS MUCH AS POSSIBLE FOR  
REUSE. ABSORB REMAINDER WITH AN INERT MATERIAL. PLACE INTO CLOSED  
CONTAINER AND STORE IN A SAFE LOCATION TO AWAIT DISPOSAL. DO NOT  
FLUSH WITH WATER. KEEP OUT OF DRAINS, SEWERS, OR WATERWAYS.

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

Handling and Storage Precautions:STORE PRODUCT WHERE TEMPERATURES ARE BETWEEN 50-100F. IDEALLY 70F. USE GROUNDED WIRE CONNECTIONS WHENEVER TRANSFERRING THIS PRODUCT.

Other Precautions:GROUND ALL MACHINERY USED WITH THIS MATERIAL.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS WHENEVER EXPOSURE TO MISTS, FUMES OR VAPORS EXCEED THE P

EL/TLV LIMITS. USE IN ACCORDANCE WITH MANUFACTURER'S USE LIMITATIONS AND OSHA STANDARD 191 0.134 (29CFR)

Ventilation:EFFECTIVE EXHAUST VENTILATION SHOULD ALWAYS BE PROVIDED TO DRAW MISTS, FUMES AND VAPORS AWAY FROM WORKERS.

Protective Gloves:SOLVENT RESISTANT IMPERVIOUS GLOVES.

Eye Protection:CHEMICAL SPLASH GOGGLES AS REQUIRED.

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. L

AUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NONE

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

HCC:F4

Boiling Pt:B.P. Text:313F,156C

Vapor Density:>1

Spec Gravity:0.8523

Evaporation Rate & Reference:SLOWER (ETHER=1)

Solubility in Water:SLIGHT

Appearance and Odor:CHARACTERISTIC PETROLEUM SOLVENT ODOR, PALE AMBER LIQUID.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS SUCH AS HYDROGEN PEROXIDE, PERMANGANATES AND PERCHLORATES.

Stability Condition to Avoid: CONTACT WITH ALL IGNITION SOURCES.

Hazardous Decomposition Products: CO, CO<sub>2</sub>, AND SMALL AMOUNTS OF AROMATIC AND ALIPHATIC HYDROCARBONS FROM BURNING DRY POLYMER.

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

Waste Disposal Methods: DISPOSE OF ALL WASTE MATERIAL IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS FOR THE DISPOSAL OF WASTES. DO NOT FLUSH INTO PUBLIC SEWER OR WATER SYSTEMS.

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