

OLIN HUNT SPECIALTY PRODUCTS INC. SUB. OF OLIN COR -- COPIER DISPERSANT, #4537 --
6850-01-175-7732

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

Product ID:COPIER DISPERSANT, #4537

MSDS Date:06/14/1988

FSC:6850

NIIN:01-175-7732

Kit Part:Y

MSDS Number: BGPSV

=== Responsible Party ===

Company Name:OLIN HUNT SPECIALTY PRODUCTS INC. SUB. OF OLIN COR

Address:5 GARRET MOUNTAIN PLAZA

City:WEST PATTERSON

State:NJ

ZIP:07424

Country:US

Info Phone Num:203-789-5436

Emergency Phone Num:800-654-6911

CAGE:OLINH

=== Contractor Identification ===

Company Name:MCKENDREE W I CO

Address:4210 COLLEY AVE

Box:6223

City:NORFOLK

State:VA

ZIP:23508-2508

Country:US

CAGE:7E267

Company Name:OLIN CORPORATION

Address:501 MERRITT 7

Box:4500

City:NORWALK

State:CT

ZIP:06856-4500

Country:US

Phone:203-750-3000/800-511-MSDS

CAGE:99530

Company Name:OLIN HUNT SPECIALTY PRODUCTS INC.

Address:5 GARRET MOUNTAIN PLAZA

City:WEST PATERSON

State:NJ
ZIP:07424
Country:US
Phone:203-789-5436
CAGE:OLINH
Company Name:SAVIN CORP.
Address:9 WEST BROAD STREET
Box:12070
City:STAMFORD
State:CT
ZIP:06904-2270
Country:US
Phone:203-967-5000
CAGE:29382

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

Ingred Name:HYDROTREATED HEAVY NAPHTHA
CAS:64742-48-9
Fraction by Wt: 100%

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

LD50 LC50 Mixture:LD50 > 5G/KG (RAT)
Routes of Entry: Inhalation:YES Skin:YES I
ngestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:IRRITATION. CHRONIC:PROLONGED
SKIN CONTACT MAY CAUSE DERMATITIS;INHALATION OF VAPORS > 300 PPM ON
THE LONG TERM BASIS MAY CAUSE LOW GRADE ANEMIA & MILD KIDNEY
EFFECTS.
Effects of Overexposure:SKIN,EYE & MUCOUS MEMBRANE IRRITATION;
DIZZINESS,LIGHT-HEADEDNESS & NAUSEA.

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

First Aid:INH:REMOVE TO FRESH AIR,CALL A
PHYSICIAN; ING:DRINK PLENTY OF
WATER TO DILUTE.DO NOT GIVE ANYTHING TO AN UNCONSCIOUS PERSON;
SKIN/EYE:FLUSH WITH PLENTY OF WATER.

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

Flash Point Method:TCC
Flash Point:102F,39C
Lower Limits:0.7
Upper Limits:7
Extinguishing Media:WATER SPRAY,DRY CHEMICAL,FOAM OR CO2. WATER MAY BE
INEFFECTIVE IN FIGHTING FIRE.
Fire Fighting Procedures:USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINER
& DISPERSE UNIGNITED VAPORS. ALSO

,USE NIOSH/MSHA-APPROVED POSITIVE
PRESSURE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE STATED.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. ADD NON-
COMBUSTIBLE DRY ABSORBENT. CLEAN UP & PLACE IN AN APPROPRIATE
CONTAINER.

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

Handling and Storage Precautions:DO NOT TAKE INTERNALLY. AVOID CONTACT
WITH EYES,SK
IN OR CLOTHING. STORE IN A COOL,DRY,WELL-VENTILATED
PLACE.

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

Respiratory Protection:NONE USUALLY.
Ventilation:ADEQUATE ROOM VENTILATION
Protective Gloves:NONE USUALLY
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health
THIS PRODUCT USED IN SAVIN COPIER MODELS 5030/5040.

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

HCC:F4
Boiling Pt:B.P. Text:313-380F
Vapor Pres:33 MMHG
Vapor Density:5.2
Spe
c Gravity:0.75
Evaporation Rate & Reference:0.1-0.5 (BUTYL ACETATE=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:LIQUID,ODORLESS
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDANTS,LIQUID CHLORINE,CONCENTRATED OXYGEN, HYPOCHLORITES.
Stability Condition to Avoid:HIGH HEAT & IGNITION SOURCES.
Hazardous Decomposition Products:CO,CO2

===== Disposal Considerations

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Waste Disposal Methods:CONSULT APPROPRIATE FEDERAL,STATE & LOCAL
REGULATORY AGENCIES.

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