

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

ZI

P: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

Sta

te: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

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Composition/Information on Ingredients  
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Ingred Name:HYDROTREATED HEAVY NAPHTHA  
CAS:64742-48-9  
Fraction by Wt: 100%

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Hazards Identification  
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LD50 LC50 Mixture:LD50 > 5G/KG (RAT)  
Routes of Entry: Inhalation:YES Skin:YES Ingestion: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.

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First Aid Measures  
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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.

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Fire Fighting Measures  
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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,US

E 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,SKIN 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  
Spec G  
ravity: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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