

MARGOLIS A AND SONS CORP -- VV-L-820 C -- 9150-00-261-8146

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

Product ID:VV-L-820 C  
MSDS Date:11/20/1985  
FSC:9150  
NIIN:00-261-8146  
MSDS Number: BNTCX  
=== Responsible Party ===  
Company Name:MARGOLIS A AND SONS CORP  
Address:1504 ATLANTIC AVE  
City:BROOKLYN  
State:NY  
ZIP:11216-2813  
Country:US  
Info Phone Num:718-773-6270  
Emergency Phone Num:718-773-6270  
Preparer's Name:S  
TANLEY JAKUBOWSKI  
CAGE:2P997  
=== Contractor Identification ===  
Company Name:L.B. ALLEN CO INC  
Address:725 N CENTRAL  
Box:City:WOODALE  
State:IL  
ZIP:60191-1240  
Country:US  
Phone:708-595-2600  
CAGE:70279  
Company Name:MARGOLIS A AND SONS CORP  
Address:1504 ATLANTIC AVE  
Box:City:BROOKLYN  
State:NY  
ZIP:11216-2813  
Country:US  
Phone:718-773-6270  
CAGE:2P997

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

Ingred Name:HEAVY PARAFFINIC DISTILLATE, SOLVENT EXTRACT  
CAS:64742-04-7  
RTECS #:PY80

42500  
Fraction by Wt: >60%  
Other REC Limits:NONE SPECIFIED

Ingred Name:PETROLEUM OIL/SEVERELY SOLVENT REFINED HYDROTREATED LIGHT  
PARAFFINIC DISTILLATE  
CAS:64741-89-5  
RTECS #:PY8041500  
Fraction by Wt: 10 - 40%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:5 MG/M3 OIL MIST  
ACGIH TLV:5 MG/M3 OIL MIST

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

LD50 LC50 Mixture:TLV FOR OIL MIST IS 5 MG/M3.  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:  
NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE- EYE:MILD IRRITATION.  
SKIN:MODERATE IRRITATION. INHALATION:VAPORS/OIL MISTS MAY BE MILDLY  
IRRITATING TO THE NOSE, THROAT & RESPIRATORY TRACT.ORAL:HARMFUL OR  
FATAL IF SWALLOWED. PULMONARY ASPIRATION HAZARD IF INGESTED AND  
VOMITING OCCURS. CHRONIC-MAY CAUSE IRRITATION, DRYNESS OF SKIN AND  
DERMATITIS.  
Effects of Overexposure:MILD EYE IRRITATION. MODERATE SKIN IRRITATION.  
VAPORS OR OIL MISTS MAY BE MILDLY IRRITATING TO THE NOSE, THROAT &  
RESPIRATORY TRACT. HARMFUL OR FATAL IF SWALLOWED. PULMONARY  
ASPIRATION HAZARD IF INGESTED AND VOMITING OCCURS.  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN  
DISORDERS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH  
AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15  
MINUTES, HOLDING EYELIDS OPEN. SKIN:WIPE OFF EXCESS & WASH SKIN  
WITH SOAP & WATER. ORAL:DO NOT INDUCE VOMITING. RINSE MOUTH. CALL  
A PHYSICIAN IMMEDIATELY.

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

Flash Point Method:COC  
Flash Point:300F,149C MIN.  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY  
CHEMICAL. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT MAY FLOAT &  
REIGNITE.  
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT A

ND A

FULL FACED SELF CONTAINED BREATHING APPARATUS IN + PRESSURE MODE.  
COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:FUMES, SMOKE, CARBON MONOXIDE, CARBON  
DIOXIDE MAY BE FORMED.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENTS. VENTILATE AREA.  
SOAK UP SPILLS WITH CLAY/SAND. TRANSFER TO CONTAINER FOR DISPOSAL.  
REPORT SPILLS AS REQUIRED. KEEP PRODUCT OUT OF SEWERS AND  
WAT  
ERWAYS.

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

Handling and Storage Precautions:STORAGE- STORE IN COOL PLACE. KEEP  
AWAY FROM HEAT, FLAME & STRONG OXIDANTS.

Other Precautions:AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES,  
ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE  
EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. KEEP OUT  
OF REACH OF C HILDREN.

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

Respiratory Protection:NON REQUIRED UNDER NORMAL CONDITIONS. IF HIGH  
VAPOR OR MIST CONCENTRATIONS EXPECTED, USE NIOSH-APPROVED  
RESPIRATOR FOR ORGANIC VAPORS AND MISTS. WEAR SUPPLIED-AIR  
RESPIRATOR PROTECTION IN CONFINED OR ENCLOSED SPACES, IF NEEDED.

Ventilation:GOOD GENERAL VENTILATION IS SUFFICIENT.

Protective Gloves:CHEMICAL-RESISTANT, IF NEEDED

Eye Protection:GOGGLES IF NEEDED

Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND  
IMPERVIOUS CLOTHING

Work Hygi

enic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR  
FOOTWEAR.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:WIDE RANGE

Melt/Freeze Pt:M.P/F.P Text:5F,-15C

Spec Gravity:0.865

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER LIQUID, MILD ODOR

Percent Volatiles by Volume:NIL

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

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Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: EXTREME HEAT, OPEN FLAMES

Hazardous Decomposition Products: FUMES, SMOKE, CARBON MONOXIDE AND ASPHYXIANTS

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

Waste Disposal Methods: DISPOSE OF IN COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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