

G.S. Wilson

JUL 11 1991

PALMER COMPANY, INC.  
1201 SENTRY DRIVE  
WAUKESHA, WISCONSIN 53186

Phone:  
Inquiry : (414)547-2246  
Emergency: (414)547-2246

Hazard Ratings			
Health	: 1	0 = Least	
		1 = Slight	
Flammability	: 0	2 = Moderate	
		3 = High	
Reactivity	: 0	4 = Extreme	

Identity:(As used on label and list)

KOOLOFF

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Section I

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DISTRIBUTORS NAME: PALMER COMPANY, INC.  
DISTRIBUTORS ADDRESS: P.O. BOX 737  
WAUKESHA, WISCONSIN 53187

Emergency Phone Number: (414)547-2246  
Phone Number For Information: (414)547-2246  
Date Prepared: 07/11/88  
Name of Preparer: CLIFF CANTRELL

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Section II Hazardous Ingredients/Information

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Hazardous Components	OSHA	ACGIH	OTHER
	PEL	TLV	NIOSH
NONE KNOWN			

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Section III - Physical/Chemical Characteristics

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Boiling Point : 212 - 215.F  
Vapor Pressure(mm Hg) : 15  
Vapor Density(Air = 1): 1  
  
Solubility in Water : 95-100% SOLUABLE  
Appearance and odor : CLEAR TO WHITE IN COLOR WITH BLAND ODOR

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Section IV - Fire and Explosion Hazard Data

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Flash Point (Method Used): N/A (CC) Flammable Limits: NONE UEL NONE  
Extinguishing Media: NONE NEEDED

Unusual Fire and Explosion Hazards: NONE KNOWN

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Section V - Reactivity Data  
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Stability: STABLE  
Incompatibility(Materials to Avoid): AVOID OXIDIZERS

Hazardous Decomposition or Byproducts: NONE KNOWN

Hazardous Polymerization: WILL NOT OCCUR

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Section VI - Health Hazard Data  
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Route(s) of Entry:  
Inhalation? MAY PRODUCE DIZZINESS  
Skin? SKIN AND EYE IRRITANT  
Ingestion? IRRITANT

Eyes? IRRITANT  
Health Hazards(Acute & Chronic): UNKNOWN

Carcinogenicity:  
NTP? NOT ON LIST  
IARC Monographs? NOT ON LIST  
OSHA Regulated? NOT ON LIST

SIGNS and Symptoms of Exposure:  
INHALATION- DIZZINESS OR DRUNKEN FEELING  
INGESTION- GASTRIC IRRITATION  
SKIN & EYE Contact- BURNING FEELING

Medical conditions generally aggravated by exposure:NONE KNOWN

Emergency and first aid procedures:  
INHALATION- REMOVE TO FRESH AIR

INGESTION- DRINK PLENTY OF FLUIDS SEEK MEDICAL ATTENTION

SKIN OR EYE CONTACTFLUSH WITH WATER IF ON SKIN IF IN EYES FLUSH WITH WATER FOR  
15 MINUTES IF IRRITATION EXISTS GET MEDICAL HELP

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Section VII - Precautions for safe handling and use  
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Steps to be taken in case material is released or spilled:  
LARGE SPILLS- SOAK UP AND DISPOSE OF IN AN APPROVED MANNER

Small Spills- FLUSH TO SEWER WITH WATER

Waste Disposal Method: FOLLOW EPA GUIDELINES

Precautions to be taken in handling and storing: KEEP FROM FREEZING

Other Precautions: ALWAYS PRACTICE GOOD HOUSEKEEPING

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SECTION VIII - CONTROL MEASURES  
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RESPIRATORY PROTECTION (SPECIFY TYPE) NONE REQUIRED

VENTILATION: NONE REQUIRED

LOCAL EXHAUST: NOT REQUIRED

PROTECTIVE GLOVE: RUBBER MAY BE WORN BUT NOT REQUIRED

EYE PROTECTION: GOGGLES MAY BE WORN

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE KNOWN

WORK/HYGIENIC PRACTICES: WASH BEFORE EATING DRINKING SMOKING OR USING TOILET

THE ABOVE INFORMATION IS FURNISHED IN GOOD FAITH, HOWEVER THE HAZARDS OF ANY CHEMICAL INCLUDING THIS ONE, FROM A LONG TERM ASPECT MAY BE UNKNOWN SO PLEASE USE SAFE HANDLING PROCEDURES AND GOOD HOUSEKEEPING AT ALL TIMES. KEEP THESE AND ALL CHEMICALS AWAY FROM CHILDREN AND PETS.