

Fax to Acme

ATTN Steve -

4pgs

MATERIAL SAFETY DATA SHEET
WAX SWEEP
SWEEPING COMPOUND

SIERRA CHEMICAL COMPANY

HAZARD RATINGS
788 NORTHPORT DRIVE
WEST SACRAMENTO, CALIFORNIA 95691

Phone:
INQUIRY- (916) 371-5943
EMERGENCY--(404) 874-3326

HEALTH	1	0=Least 1=Slight
FLAMMABILITY	0	2=Moderate 3=High
REACTIVITY	0	4=Extreme

IDENTITY: (As used on label and list)

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SECTION I

MANUFACTURER'S NAME:
ADDRESS:

SIERRA CHEMICAL COMPANY
788 NORTHPORT DRIVE
WEST SACRAMENTO, CALIFORNIA 95691

EMERGENCY PHONE NUMBER:
PHONE NUMBER FOR INFORMATION:
DATE PREPARED:
NAME OF PREPARER:

(404) 874-3326
(916) 371-5943
AUGUST 31, 1990
CLIFFORD M. CANTRELL

SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS

	OSHA PEL	ACGIH TLV	OTHER STEL	% or RANGE	S or K
MINERAL OIL (AS MISTS ONLY)	5 mg/m ³	5 mg/m ³		< 10	

NOTE: MINERAL OIL IS NOT A HAZARD IN THIS PRODUCT IN NORMAL AND INTENDED USE AS IT WILL NOT EXIST IN MIST OR VAPOR FORM. THIS PRODUCT DOES NOT CONTAIN ANY SARA TITLE III "LIST of LISTS" INGREDIENTS.

SEE SPECIAL BIODEGRADABILITY INFORMATION IN SECTION IX

EPA SARA TITLE III HAZARD CATEGORIES
ACUTE HEALTH - CHRONIC HEALTH

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point N/A Bulk Density (H2O=1) -0.95
Vapor Pressure (mm Hg) 17 Melting Point N/A
Vapor Density (Air=1) 2.14 Evaporation Rate (Butyl Acetate=1) SLIGHT
Solubility in Water: INSOLUBLE

Appearance and odor: GREEN GRANULAR MATERIAL WITH BLAND ODOR.

SECTION IV- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None Flammable Limits: LEL: N/A UEL: N/A
Extinguishing Media: IF FIRE DEVELOPS USE WATER SPRAY.
Special Fire Fighting Procedures: TREAT AS SAWDUST FIRE. SOAK THOROUGHLY WITH WATER TO ASSURE COMPLETE EXTINGUISHMENT.
Unusual Fire and Explosion Hazards: None.

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SECTION V- REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Do not mix with any other chemical.
Hazardous Decomposition or Byproducts: Heat and carbon dioxide.
Hazardous Polymerization: Will Not Occur

SECTION VI- HEALTH HAZARD DATA

Route(s) of Entry:
Inhalation? Dusts may irritate.
Skin? May irritate sensitive individual after repeated or prolonged skin contact.
Ingestion? Irritating to gastrointestinal tract.
Eyes? Possible irritating to eyes.
Health Hazards (Acute and Chronic): None known.
Carcinogenicity:
NTP? Ingredients not listed.
IARC Monographs? Ingredients not listed.
OSHA Regulated? Ingredients not listed.
Signs and Symptoms of Exposure:
INHALATION: Possible irritation of respiratory system.
INGESTION: Small amounts may cause gastric distress, diarrhea and vomiting.
SKIN CONTACT- Possible irritation to sensitive individuals.
EYE CONTACT- Possible irritation.
Medical Conditions Generally Aggravated by Exposure: Unknown
Emergency and First Aid Procedures:
INGESTION: Administer large quantities of water. Do not administer fluids to an unconscious person. Induce vomiting. GET MEDICAL ATTENTION.
INHALATION: Remove victim to fresh air. If breathing does not returned to normal, GET MEDICAL ATTENTION.
EYE CONTACT: Immediately flush eyes in clear running water for at least 15 minutes lifting upper and lower lids periodically. IF IRRITATION RESULTS, GET MEDICAL ATTENTION.
SKIN CONTACT: Wash skin with soap and water.

SECTION VII- PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:
SPILLS: Sweep up and dispose of as sanitary waste.
Waste Disposal Method: Sweep up and dispose of as sanitary waste.
Precautions to Be Taken in Handling and Storing: Keep container closed when not in use.
Other Precautions: KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN.

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SECTION VIII- Control Measures

Respiratory Protection (Specify Type): Not required for normal or intended use.
Ventilation: Not required for normal or intended use.
Protective Gloves: Not required for normal or intended use.
Eye Protection: Not required for normal or intended use.
Other Protective Clothing or Equipment: Not required.
Work/Hygienic Practices: Wash product from skin. Use good housekeeping practices.

SECTION IX - Additional Information

ENVIRONMENTAL

BIODEGRADABILITY: BIODEGRADABLE.
THE ORGANIC PORTION OF THIS MATERIAL IS DERIVED FROM NATURAL SOURCES AND ARE CONSIDERED TO BE NATURALLY BIODEGRADED OVER TIME. THE RATE AT WHICH THIS MAY OCCUR IS DEPENDANT ON THE TYPE OF MICROORGANISMS AVAILABLE AND THE PRESENCE OF OXYGEN, NITROGEN, AND OTHER NUTRANTS NEEDED TO SUPPORT THE MICROORGANISMS AND THE BIODEGRADATION PROCESS.

WASTE DISPOSAL METHODS: DISPOSE OF AS SANITARY WASTE.

ADDITIONAL INFORMATION

EMPTY CONTAINER HANDLING: WARNING! EMPTIED CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED. KEEP EMPTY CONTAINER CLOSED TIGHTLY.

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302- EXTREMELY HAZARDOUS SUBSTANCES	REPORTING NOT REQUIRED
SECTION 304- HAZARDOUS RELEASES	REPORTING NOT REQUIRED
SECTION 311- COMMUNITY RIGHT TO KNOW (R-T-K)	REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.
SECTION 312- R-T-K INVENTORY DATA	REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.
SECTION 313- EMISSIONS AND RELEASE	REPORTING NOT REQUIRED
CERCLA	SAME AS SECTION 304

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REFERENCES

TOXIC SUBSTANCE CONTROL ACT LIST (TSCA) - INGREDIENTS LISTED.

PERMISSIBLE EXPOSURE REFERENCES:

REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES
TITLE 29 CODE OF FEDERAL REGULATIONS
NATIONAL TOXICOLOGY PROGRAM (NTP) REPORT ON CARCINOGENS
INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS

REGULATORY STANDARDS:

DOT TITLE 49 CODE OF FEDERAL REGULATIONS 172.101
SARA TITLE III
NEUCLEAR REGULATORY AGENCY

DOT SHIPPING NAME: NOT A DOT HAZARDOUS MATERIAL

DOT HAZARD LABEL: NONE

THE INFORMATION CONTAINED HEREIN is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.