

Material Safety Data Sheet

Wallover Oil Company

Manufacturer

21845 Drake Rd.

Address

Strongsville, Ohio 44149

(440) 238-9250

Phone Number (For Information)

(330) 385-9336

Emergency Phone Number

WOCOWAY 2

Identity (Trade Name As Used On Label)

HYWAY2

MSDS Number *

CAS Number*

12/10/07

Date Prepared

Frank Frazee

Prepared By*

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS - Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Petroleum distillates (Mineral Oil)		5mg/m3	5mg/m3	STEL 10 mg/m3
Non-Hazardous Ingredients				
TOTAL	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Pt	N.D.	Specific Gravity (H2O = 1)	0.88
Vapor Pressure (mm)	Nil	Melting Pt	N.A.
Vapor Density (Air=1)	>1	Evaporation Rate (water =1)	Nil
Solubility in Water	Negligible	Water Reactive	No

Appearance and Odor Transparent brown oily liquid

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point & Method Used	>300 ° F (COC)	Flammability Limits in Air, % by Volume			
Extinguisher Media	Foam, dry chemical or CO2 preferred	LEL	N.D.	UEL	N.D.

Special Fire Fighting Procedures Wear self contained breathing apparatus. Avoid use of solid water streams.

Unusual Fire and Explosion Hazards None known

*Optional

N.A. = Not Applicable

N.D. = Not Determined

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY	X Stable	Unstable	Conditions to Avoid	N.A.
Incompatibility (Materials to Avoid)		Do not mix with strong oxidants		
Hazardous		Oxides of carbon and sulfur.		
Decomposition Products				
HAZARDOUS POLYMERIZATION		Will not occur	Conditions to Avoid	N.A.

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY	Eye	Skin	Inhalation	Ingestion
HEALTH HAZARDS	CARCINOGENICITY Not listed in NTP, OSHA, or IARC Monographs			
Direct contact may cause eye irritation. Oil mist may irritate respiratory tract.				
Prolonged or repeated skin contact may cause mild skin irritation.				

Medical Conditions	None known
Generally Aggravated by Exposure	
EMERGENCY FIRST AID PROCEDURES	Seek medical assistance for further treatment, observation and support if necessary.
Eye Contact	Flush with clear water, seek medical attention if condition persists.
Skin Contact	Wash with soap & water. Do not wear oil soaked clothing. If redness or irritation develops, consult a physician.
Inhalation	Remove to fresh air. Seek medical attention. Observe PEL of 5mg/M3 mist.
Ingestion	Call a physician. Do not induce vomiting.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type)	Normally not needed unless oil mist is present		
Protective Gloves	Oil/Chemical resistant	Eye Protection	Safety Glasses
VENTILATION TO BE USED	Local Exhaust	X Mechanical (General)	Special
	Other (specify)	Use local exhaust if PEL/TLV is exceeded	
Other Protective Clothing and Equipment	As necessary to prevent prolonged skin contact.		
Hygienic Work Practices	Follow good industrial hygiene practices.		

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken If Material is Spilled Or Released	Recover free liquid, add absorbent to spill area.
Waste Disposal Methods	Dispose of in accordance with all applicable federal, state, and local regulations.
Precautions to be Taken in Handling and Storage	Store away from direct heat source. Do not mix or store with strong oxidants.
Other Precautions and/or Special Hazards	None known

HMIS Rating	Health	1	Flammability	1	Reactivity	0	Personal Protection	B
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