

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



Forms Published by WindowChem (707)864-0846

IDENTITY

BELT GREASE # 90

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 I

Manufacturer's Name

KOCOUR CO

Emergency Telephone Number

1-800-424-9300

Address (Number, Street, City, State, and ZIP Code)

4800 S. ST. LOUIS AVE.

Telephone Number for Information

1-773-847-1111

CHICAGO, IL 60632

Date Prepared

01/26/2007

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
MINERAL SEAL OIL-	5mg/m3	OSHA TWA	(AS OIL MIST)	
CAS# 64741-44-2	5mg/m3	ACGIH TWA	(AS OIL MIST)	
	10mg/m3	ACGIH STEL	(AS OIL MIST)	
STEARIC ACID- CAS# 57-11-4				
SODIUM HYDROXIDE- CAS# 1310-73-2				
COLLOIDAL 581B- CAS# 64742-47-8				
ACTIBASE #PS470- CAS# NO INFORMATION FOUND				

Section III - Physical/Chemical Characteristics

Boiling Point	475-610 F	Specific Gravity (H2O = 1)	0.84G/ML
Vapor Pressure (mm Hg)	< 1 mbar	Melting Point	41.7 DEG. C
Vapor Density (AIR = 1)	8	Evaporation rate (Butyl Acetate = 1)	N/A
Solubility in Water	NEGLIGABLE		
Appearance and Odo	AMBER COLORED COMPOUND, ODORLESS		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
390 DEG. F (AS MINERAL SEAL OIL)		1	6
Extinguishing Media	FOAM, CARBON DIOXIDE, DRY POWDER OR WATER FOG		
Special Firefighting Procedure:	WEAR PROPER PROTECTIVE CLOTHING AND SELF CONTAINED BREATHING APPARATUS. TOXIC		
Unusual Fire and Explosion Hazard:	VAPORS MAY BE RELEASED.		
	NO APPLICABLE INFORMATION FOUND.		

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid KEEP AWAY FROM EXCESSIVE HEAT AND SOURCES OF IGNITION.
	Stable	XXX	

Incompatibility (Materials to Avoid)
NO APPLICABLE INFORMATION FOUND.

Hazardous Decomposition or Byproducts
MAY RELEASE TOXIC FUMES UNDER FIRE CONDITIONS.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	XXX	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	YES	YES	YES

Health Hazards (Acute and Chronic)
(ACUTE) : COUGHING AND/OR SNEEZING

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
	NON- CARCINOGENIC	NO	NO

Signs and Symptoms of Exposure
COUGHING AND/OR SNEEZING IF DUST IS GENERATED DURING USE. POSSIBLE SKIN OR EYE IRRITANT

Medical Conditions
Generally Aggravated by Exposure UPPER RESPIRATORY AILMENTS.

Emergency and First Aid Procedure
(INHALATION) REMOVE TO FRESH AIR (SKIN & EYES) FLUSH WITH WATER 15 MINS; INCLUDING UNDER THE EYELIDS. (INGESTION) SEEK IMMEDIATE MEDICAL ATTENTION.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled
USE SUITABLE MEANS TO MINIMIZE GENERATING DUST (ie: VACUUM). DRY SWEEPING IS NOT RECOMMENDED.

Waste Disposal Method
ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

Precautions to be Taken in Handling and Storage
STORE AWAY FROM SOURCES OF IGNITION. DO NOT STORE NEAR HEAT SOURCES ABOVE 100 DEG. F

Other Precautions
NO APPLICABLE INFORMATION FOUND.

Section VIII - Control Measures

Respiratory Protection (Specify Type)
NIOSH APPROVED DUST RESPIRATOR.

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
	ADEQUATE TO REDUCE EXPOSURE TO BELOW LIMITS LISTED IN SECTION II.	

Protective Gloves
ADEQUATE TO PROTECT THE SKIN.

Other Protective Clothing or Equipment
SAFETY GOGGLES TO PROTECT THE EYES AND A SHOP COAT OR APRON TO PROTECT CLOTHING

Work/Hygenic Practices
WASH THOROUGHLY WITH SOAP & WATER AFTER USE. FOLLOW ESTABLISHED SAFETY POLICIES
