

Material Safety Data Sheet

HIGH PERFORMANCE
GEAR OIL TREATMENT

QUICK IDENTIFIER
Common Name: (used on label and list)

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

NFPA rating H-1, F-1, R-0

K & W STOCK # 2507, 2507-28, 2507-05,
and 2507.50

SECTION 1 -

Manufacturer's Name	K & W PRODUCTS	Emergency Telephone No.	213-720-4680
Address	5801 S. EASTERN AVENUE	Other Information Calls	
City, State, and ZIP	CITY OF COMMERCE, CA 90040	Date Prepared	11/25/85 (revised 5/12/88)
Signature of Person Responsible for Preparation (Optional)	<i>Pat Pat</i>		

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS NO.
Lubricating base oil	-	5,000 (oil mist)			64742-65-0
Polybutene	-				Unknown

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	420°F	Specific Gravity (H ₂ O=1)	0.89	Vapor Pressure (mm Hg)	N/A
	N/A	Vapor Density (Air = 1)			
Solubility in Water	Negligible	Reactivity in Water	N/A		
Appearance and Odor	Red thick liquid	Melting Point	N/A		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	340°F	Method Used	TOC	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper	N/A
Auto-Ignition Temperature		Extinguisher Media	CO ₂ , foam or dry chemical				
Special Fire Fighting Procedures	Use of self-contained breathing apparatus is recommended.						
Unusual Fire and Explosion Hazards	N/A						

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability Unstable Conditions
Stable to Avoid

Incompatibility
(Materials to Avoid) Strong oxidizing agents

Hazardous
Decomposition Products Carbon dioxide and/or carbon monoxide

Hazardous Polymerization May Occur Conditions
Will Not Occur to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute 2. Chronic

Signs and
Symptoms of Exposure Eye irritant

Medical Conditions Generally
Aggravated by Exposure See above

Chemical Listed as Carcinogen or Potential Carcinogen National Toxicology Program Yes No I.A.R.C. Monographs Yes No OSHA Yes No
Emergency and First Aid Procedures

**ROUTES
OF
ENTRY**

- 1. Inhalation Remove individual to fresh air.
- 2. Eyes Flush with plenty of water.
- 3. Skin Wash with soap and water.
- 4. Ingestion Seek medical attention.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken
in Handling and Storage Use as motor oil.

Other
Precautions N/A

Steps to be Taken in Case
Material is Released or Spilled Use absorbent material.

Waste Disposal
Methods (Consult federal, state, and local regulations) Dispose in accordance with governmental regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection
(Specify Type) Not required in normal use.

Ventilation Local Exhaust Local Mechanical (General) Special Other

Protective
Gloves None

Eye
Protection

Other Protective
Clothing or Equipment None

Work/Hygienic Practices Avoid physical contact with liquid.

IMPORTANT
Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.