



Material Safety Data Sheet

SECTION I - Material Identity
SECTION II - Manufacturer's Information
SECTION III - Physical/Chemical Characteristics
SECTION IV - Fire and Explosion Hazard Data
SECTION V - Reactivity Data
SECTION VI - Health Hazard Data
SECTION VII - Precautions for Safe Handling and Use
SECTION VIII - Control Measures
SECTION IX - Label Data
SECTION X - Transportation Data
SECTION XI - Site Specific/Reporting Information
SECTION XII - Ingredients/Identity Information

SECTION I - Material Identity

Item Name	
Part Number/Trade Name	AIR MOTOR OIL IM6
National Stock Number	9150PIM6
CAGE Code	2N254
Part Number Indicator	A
MSDS Number	178649
HAZ Code	B

SECTION II - Manufacturer's Information

Manufacturer Name	MOBIL OIL CO (SNAP ON TOOLS)
P.O. Box	21358
Street	6406 GRADE LN
City	LOUISVILLE
State	KY
Country	US
Zip Code	40221
Emergency Phone	809-737-4411, CHEMTREC 800-424-9300
Information Phone	800-662-4525

MSDS Preparer's Information

Date MSDS Prepared/Revised	01SEP93
Date of Technical Review	28JUL94
Active Indicator	N

Alternate Vendors

Vendor #5 CAGE	BTSCM
----------------	-------

SECTION III - Physical/Chemical Characteristics

Hazard Storage Compatibility Code	N1
NRC License Number	N/R
Net Propellant Weight (Ammo)	N/R
Appearance/Odor	AMBER LIQUID, MILD ODOR
Boiling Point	>600F, >316C
Melting Point	N/K
Vapor Pressure	<0.1
Vapor Density	N/K
Specific Gravity	0.882
Decomposition Temperature	UNKNOWN
Evaporation Rate	N/K
Solubility in Water	INSOLUBLE
Percent Volatiles by Volume	N/K
Chemical pH	N/R
Corrosion Rate	UNKNOWN
Container Pressure Code	4
Temperature Code	8
Product State Code	U

SECTION IV - Fire and Explosion Hazard Data

Flash Point Method	UNK
Lower Explosion Limit	0.6%
Upper Explosion Limit	7.0%
Extinguishing Media	USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL
Special Fire Fighting Procedures	WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY
Unusual Fire/Explosion Hazards	COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS

SECTION V - Reactivity Data

Stability	YES
Stability Conditions to Avoid	HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Materials to Avoid	STRONG OXIDIZING AGENTS
Hazardous Decomposition Products	CARBON MONOXIDE, CARBON DIOXIDE
Hazardous Polymerization	NO
Polymerization Conditions to Avoid	NOT APPLICABLE
LD50 - LD50 Mixture	ORAL LD50 (RAT) IS >2000 MG/KG

SECTION VI - Health Hazard Data

Route of Entry: Skin	YES
Route of Entry: Ingestion	NO
Route of Entry: Inhalation	NO
Health Hazards - Acute and Chronic	NO SIGNIFICANT EFFECTS EXPECTED. MAY CAUSE MILD EYE IRRITATION
Carcinogenity: NTP	NO
Carcinogenity: IARC	NO
Carcinogenity: OSHA	NO
Explanation of Carcinogenity	NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN
Symptoms of Overexposure	MILD EYE IRRITATION
Medical Cond. Aggrevated by Exposure	NONE
Emergency/First Aid Procedures	INGEST: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. SKIN: FLUSH WITH SOAP & WATER. REMOVE AND LAUNDRER CONTAMINATED CLOTHING. EYE: FLUSH WITH PLENTY OF WATER FOR ATLEAST 15 MINUTES. GET MEDICAL ATTENTION. INHALE: REMOVE TO FRESH AIR

SECTION VII - Precautions for Safe Handling and Use

Steps if Material Released/Spilled	CONTAIN SPILL. PROTECT FROM IGNITION. ABSORB WITH SAND OR INERT MATERIAL. SWEEP OR SCOOP UP AND TRANSFER TO DISPOSAL DRUM
Neutralizing Agent	NONE
Waste Disposal Method	IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGUALTIONS
Handling and Storage Precautions	RE AWAY FROM SPARKS AND OPEN FLAMES. EM

SECTION VIII - Control Measures

Respiratory Protection	NONE NORMALLY REQUIRED
Ventilation	USE WITH ADEQUATE VENTILATION
Protective Gloves	NEOPRENE/BUTYL RUBBER/POLYETHYLENE
Eye Protection	FACE SHIELD
Other Protective Equipment	NONE
Work Hygenic Practices	WASH THOROUGHLY AFTER HANDLING
Disposal Code	O

SECTION IX - Label Data

Protect Eye	YES
Protect Skin	NO
Protect Respiratory	NO
Chronic Indicator	NO
Contact Code	SLIGHT
Fire Code	UNKNOWN
Health Code	UNKNOWN
React Code	UNKNOWN

SECTION X - Transportation Data

Container Quantity	16
Unit of Measure	OZF

SECTION XI - Site Specific/Reporting Information

Volatile Organic Compounds (P/G)	0
Volatile Organic Compounds (G/L)	0

SECTION XII - Ingredients/Identity Information

Ingredient #	01
Ingredient Name	REFINED MINERAL OILS
Proprietary	NO
Percent	90
Ingredient #	02
Ingredient Name	ADDITIVES AND/OR OTHER INGRED
Proprietary	NO
Percent	10
