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## Material Safety Data Sheet

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### SECTION I - Material Identity

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Item Name	
Part Number/Trade Name	MARVEL MYSTERY OIL/LUBRICATING OIL
National Stock Number	9150011264459
CAGE Code	<u>95015</u>
Part Number Indicator	A
MSDS Number	194363
HAZ Code	B

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### SECTION II - Manufacturer's Information

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Manufacturer Name	THE MARVEL OIL COMPANY, INC
Street	5655 W 73RD STREET
City	CHICAGO
State	IL
Country	US
Zip Code	60638
Emergency Phone	708-563-3766
Information Phone	708-563-3766

### MSDS Preparer's Information

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Date MSDS Prepared/Revised	13FEB01
Active Indicator	Y

### Alternate Vendors

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**SECTION III - Physical/Chemical Characteristics**


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Appearance/Odor	CLEAR AMBER LIQUID
Boiling Point	341.6 F
Melting Point	N/A
Vapor Pressure	5
Vapor Density	N/D
Specific Gravity	0.876
Evaporation Rate	N/P
Solubility in Water	INSOLUBLE
Percent Volatiles by Volume	25
Chemical pH	N/D
Corrosion Rate	N/P
Container Pressure Code	1
Temperature Code	4
Product State Code	L

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**SECTION IV - Fire and Explosion Hazard Data**


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Flash Point Method	UNK
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**SECTION V - Reactivity Data**


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Stability	YES
Stability Conditions to Avoid	NONE KNOWN
Materials to Avoid	STRONG OXIDIZING AGENTS
Hazardous Decomposition Products	CARBON MONOXIDE, CARBON DIOXIDE AND HYDROCARBONS
Hazardous Polymerization	NO
Polymerization Conditions to Avoid	WILL NOT OCCUR

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**SECTION VI - Health Hazard Data**


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Route of Entry: Skin	YES
Route of Entry: Inhalation	YES
Health Hazards - Acute and Chronic	[INGEST] CAN CAUSE GASTRIONTESTINAL IRRITATION, NAUSEA, VO ITING, AND DIARRHEA. ASPIRATION INTO LUNGS CAN CAUSE PNEUMONITIS WHICH CAN BE FATAL. [SKIN] IRRITATION. DEFATTING OR DERMATITIS [INHALE] NASAL AND RESPIRATORY IRRITATION, DIZZINESS, WEAKENSS, FATIGUE, NAUSEA, HEADACHE, POSSIBEL UNCONSCIOUSNESS AND EVEN ASPHYXIATION [EYE] IRRITATION, REDNESS, TEARING OR BLURRED VISION
Carcinogenity: NTP	NO
Carcinogenity: IARC	NO
Carcinogenity: OSHA	NO

Symptoms of Overexposure	SEE ABOVE
Medical Cond. Aggravated by Exposure	N/P
Emergency/First Aid Procedures	[INGEST] DO NOT INDUCE VOMITING GET MED. ATTN. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL [SKIN] WASH EXPOSED AREA WITH SOAP AND WATER REMOVE CONTAMINATED CLOTHING LAUNDRER BEFORE REUSE [INHALE] MOVE TO FRESH AIR. IF BREATHING DIFFICULT, ADMINISTER OXYGEN IS BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION, KEEP PERSON WARM. [EYES] FLUSH WITH WATER FOR 15 MIN. LIFTING EYELIDS GET MED. ATTN

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## SECTION VII - Precautions for Safe Handling and Use

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Steps if Material Released/Spilled	VENTILATE AREA, REMOVE SOURCES OF IGNITION, PREVENT ENTRY INTO SEWERS AND WATERWAYS. PICK UP FREE LIQUID FOR RECYCLE AND/OR DISPOSAL. ABSORB SMALL AMTS. ON INERT MATERIAL FOR DISPOSAL
Waste Disposal Method	IN ACCORDANCE WITH STATE, LOCAL, AND FEDERAL REGULATIONS
Handling and Storage Precautions	NONE LISTED
Other Precautions	NONE LISTED

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## SECTION VIII - Control Measures

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Respiratory Protection	IF EXPOSURE LEVELS EXCEED THOSE ESTABLISHED USE APPROVED AIR SUPPLIED RESPIRATOR IN ABSENCE OF PROPER ENVIRONMENTAL CONTROLS
Ventilation	PROVIDE SUFFICIENT VENTILATION TO AVOID EXPOSURE LEVELS ABOVE ESTABLISHED TLV'S
Protective Gloves	CHEMICAL RESISTANT
Eye Protection	SPLASH GOGGLES
Other Protective Equipment	IMPERVIOUS CLOTHING
Work Hygenic Practices	WASH HANDS THOROUGHLY AFTER USE

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## SECTION IX - Label Data

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

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## SECTION X - Transportation Data

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Container Quantity	1
Unit of Measure	QT

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**SECTION XI - Site Specific/Reporting Information**

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

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**SECTION XII - Ingredients/Identity Information**

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Ingredient #	01
Ingredient Name	BENZENE, 1,2-DICHLORO-
CAS Number	95501
Percent	0
Ingredient #	02
Ingredient Name	MINERAL SPIRITS
CAS Number	8052413
Percent	0
Ingredient #	03
Ingredient Name	NAPHTHENIC HYDROCARBONS
CAS Number	64742525
Percent	0

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