

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product identifier

Product name White Oil Light, White Oil 40

Other means of identification

Product code GHSRDO0031

Synonyms Not applicable

Recommended use of the chemical and restrictions on use

Recommended Use Indirect food applications, animal feed applications, high purity oil applications.

Uses advised against No other uses are recommended

Details of the supplier of the safety data sheet

Supplier Address

W.S.Dodge Oil Co., Inc.
3710 Fruitland Ave.
Maywood, CA 90270-2110

Manufacturer Address

W.S.Dodge Oil Co., Inc.
3710 Fruitland Ave.
Maywood, CA 90270-2110

Emergency telephone number

Company Phone Number 323-583-3478, Monday to Friday, 7:00 AM to 6:00 PM, Pacific time

Emergency telephone Chemtrec 1-800-424-9300

2. Hazards Identification

Classification

Aspiration toxicity	Category 1
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Label Elements

Signal word

Danger

Hazard statements

May be fatal if swallowed and enters airways

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting



Appearance

Clear

Physical State

Oily liquid

Odor

None

Precautionary Statements - Prevention

Storage, Store locked up. Disposal, Dispose of contents/containers in accordance with local regulations

Hazards not otherwise classified (HNOC) None

Other Hazards None

Unknown acute toxicity Not applicable

3. Composition/information on Ingredients

Chemical Name	CAS No	Weight %
White Mineral Oil	8042-47-5	100

4. First aid measures**FIRST AID MEASURES**

Eye Contact	Flush with large amounts of water until irritation subsides. See a physician if irritation persists.
Skin contact	Wash with mild soap and warm water after each exposure. Remove grossly contaminated clothing and launder before re-use. If irritation or redness develops, see a physician.
Inhalation	Remove to fresh air. If coughing and irritation develop, call a physician.
Ingestion	If swallowed, CALL A PHYSICIAN IMMEDIATELY. Due to danger of aspiration, do not induce vomiting.

Most important symptoms and effects, both acute and delayed

Symptoms Not applicable.

Indication of any immediate medical attention and special treatment needed

Note to physicians In general, emesis is unnecessary in high viscosity, low volatility products, i.e., most oils and greases.

5. Fire-fighting measures

<u>Suitable Extinguishing Media</u>	Avoid water stream as it may scatter and spread fire.
<u>Unsuitable extinguishing media</u>	No information available.
<u>Specific hazards arising from the chemical</u>	Not applicable.
<u>Hazardous combustion products</u>	Oxides of carbon.
<u>Explosion data</u>	
<u>Sensitivity to Mechanical Impact</u>	Not applicable.
<u>Sensitivity to Static Discharge</u>	Static accumulating liquid. Static accumulating liquid can become electrostatically charged even in bonded and grounded equipment.
<u>Special protective actions for fire-fighters</u>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental release measures**Personal precautions, protective equipment and emergency procedures**

Personal precautions Use appropriate safety equipment. Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas.

Methods and material for containment and cleaning up

Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Mop up small spills with absorbent and discard in a tightly covered approved waste container. For large spills, dike area to prevent spread. Reclaim liquid by pumping into salvage tanks and clean up remainder with absorbent. Unless grossly contaminated, reclaimed material can be recycled.

7. Handling and Storage**Precautions for safe handling**

Advice on safe handling	Store in well ventilated areas at temperatures below 49°C (120°F).
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Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.
Incompatible materials	OXIDIZERS. Do not store near oxidizers or sources of heat, sparks or flame.

8. Exposure Controls/Personal Protection**Control parameters**

Exposure guidelines	Exposure limits for purified mineral oil as mist: US-ACGIH reports: TWA-5 mg/m ³ and STEL-10 mg/m ³ ; US-OSHA PEL 5 mg/m ³ .
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Appropriate engineering controls

Engineering controls	As with all industrial products, use of good industrial hygiene practices is recommended.
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Individual protection measures, such as personal protective equipment

Eye/face Protection	Wear safety goggles if splashing or spraying is expected.
Skin and Body Protection	Wear coated gloves impervious to oils, wash clothing before reuse. Wear shoes with soles which are impervious to oils.
Respiratory protection	Not normally required. However, when exposures over the PEL/TLV are encountered and engineering or other controls are not adequate to reduce airborne concentrations to below the PEL/TLV, use a half mask respirator with cartridges approved for use with organic vapors.
General hygiene considerations	Wash contaminated clothing before reuse. Wash thoroughly before meals, breaks, and at the end of work period. Remove contaminated clothing and launder before reuse. Do not use abrasive soaps or solvents.

9. Physical and Chemical Properties**Information on basic physical and chemical properties**

Physical State	Oily liquid	Odor	None
Appearance	Clear	Odor threshold	No data available
Color	No data available		

Property	Values	Remarks • Method
pH	No data available	
Melting point/freezing point	No data available	
Boiling point / boiling range	> 374°F	
Flash Point	No data available	
Evaporation Rate	< .01	
Flammability (solid, gas)	No data available	

Flammability Limit in Air

Upper flammability limit:	No data available
Lower flammability limit:	No data available
Vapor pressure	No data available
Vapor Density	< .1
Specific gravity	0.81 - 0.88
Water solubility	Negligible
Solubility in other solvents	No data available
Partition coefficient	No data available
Autoignition Temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available

Other Information

Density	No data available
VOC content (%)	1 g/l per ASTM E-1868-10. SCAQMD Rule 1144 Super Compliant

10. Stability and Reactivity

Reactivity

Not applicable.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

hazardous polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Heat, flames and sparks. Strong oxidizing agents.

Incompatible materials

OXIDIZERS. Do not store near oxidizers or sources of heat, sparks or flame.

Hazardous Decomposition Products

Carbon monoxide, Carbon dioxide from burning.

11. Toxicological Information

Information on likely routes of exposure

Product Information	Not applicable
Inhalation	This product is not classified as acutely toxic by inhalation.
Eye Contact	This product is not classified as an eye irritant.
Skin contact	This product is not classified as acutely toxic by the dermal route.
Ingestion	This product is not classified as acutely toxic by the oral route.

Chemical Name	Oral LD50	Dermal LD50
White Mineral Oil 8042-47-5	> 5000 mg/kg (Rat)	-

Information on toxicological effects

Symptoms	No information available.
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Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	This product is not classified as a skin sensitizer.
Germ cell mutagenicity	None of the components are currently classified as mutagenic.
Carcinogenicity	None of the components of this product are classified as a carcinogenic.
Reproductive Toxicity	Not classified; based on data on components.
STOT - single exposure	Not classified; based on data on components.
STOT - repeated exposure	Not classified; based on data on components.

Aspiration hazard Not classified; based on data on components.

Numerical measures of toxicity - Product Information

Unknown acute toxicity Not applicable

12. Ecological Information

Ecotoxicity Not expected to cause serious aquatic toxicity.

Persistence and degradability Not readily biodegradable

Bioaccumulation May bioaccumulate in aquatic organisms

Other adverse effects Not determined

13. Disposal Considerations

Waste treatment methods

Disposal of wastes Recycle when appropriate. If heavily contaminated or judged unsuitable for re-cycling, place waste in suitable approved container. Seal and properly label the waste container. Send the container to an approved Transportation, Storage and Disposal (TSD) facility via an approved waste hauler. Be sure manifests have been completed and an adequate "Paper trail" has been established.

Contaminated packaging Do not reuse container.

14. Transport Information

DOT Not regulated

TDG Not determined

MEX Not determined

ICAO (air) Not determined

IATA Not determined

IMDG Not determined

RID Not determined

ADR Not determined

ADN Not determined

15. Regulatory information

International Inventories

TSCA	Complies
DSL/NDSL	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies

AICS

Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (4

US State Regulations**California Proposition 65**

This product is not known to contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations**U.S. EPA Label information**

EPA Pesticide registration number Not applicable

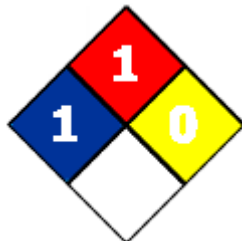
16. Other information**NFPA**

Health hazards 1

Flammability 1

Instability 0

Physical and chemical properties -

**HMIS**

Health hazards 1

Flammability 1

Physical Hazards 0

Personal Protection H
B

Issue date 25-Jul-2015

Revision date 26-Jul-2015

Revision note

Not applicable

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet