### **SAFETY DATA SHEET**

# **Oil Away**

1.3.

#### **SECTION 1: IDENTIFICATION**

1.1. Product identifier

*Trade name:* Oil Away

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses of the

Stain remover for porous surfaces

substance or mixture:

*Uses advised against :* None known.

Details of the supplier of the safety data sheet

Company and address: Wipeout Specialty Cleaning Inc.

754 Francis Road L7T 4A3 Burlington

Canada

1-905-632-9849

Contact person: Technical Department E-mail: Technical Department

*SDS date:* 7/11/2024

SDS Version: 1.0

1.4. Emergency telephone number

In an emergency call 911

Alberta / Northwestern Territories (PADIS): 1-800-332-1414

British Columbia (DPIC): 1-800-567-8911 Manitoba: 1-855-7POISON (1-855-776-4766)

New Brunswick: 911

Nova Scotia / Prince Edward Island (IWK): 1-800-565-8161

Ontario (OPC): 1-800-268-9017 Québec (CAPQ): 1-800-463-5060 Saskatchewan (PADIS): 1-866-454-1212 Yukon Territory: (867) 393-8700

Transport emergenices: Call CANUTEC at 1-888-CAN-UTEC (226-8832), 613-996-6666 or \*666 on

a cellular phone (24 hours)

See also section 4 "First aid measures".

### **SECTION 2: HAZARD(S) IDENTIFICATION**

Classified according to WHMIS 2022.

2.1. Classification of the substance or mixture

Skin Sens. 1; H317, May cause an allergic skin reaction.

2.2. Label elements

Hazard pictogram(s):



Signal word: Warning

Hazard statement(s): May cause an allergic skin reaction. (H317)

Precautionary statement(s):

General:

Prevention: Avoid breathing mist/vapour. (P261)

Contaminated work clothing should not be allowed out of

the workplace. (P272)

Wear eye protection/face protection/protective clothing.

(P280)

If skin irritation or rash occurs: Get medical Response:

advice/attention. (P333+P313)

Take off contaminated clothing and wash it before reuse.

(P362+P364)

Storage:

Dispose of contents/container in accordance with local Disposal:

regulation

(P501)

Hazardous substances: (R)-p-mentha-1,8-diene;d-limonene;Natural orange oil

extract

Additional labelling: Not applicable.

2.3. Other hazards

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1. **Substances**

Not applicable. This product is a mixture.

#### 3.2. **Mixtures**

Product/substance	Identifiers	% w/w	Classification	Note
Alcohols, C7-21, ethoxylated	CAS No.: 68991-48-0	1-3%	Eye Irrit. 2B, H320 1, HHNOC066	[19]
(R)-p-mentha-1,8-diene;d- limonene;Natural orange oil extract	CAS No.: 5989-27-5		Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

### Other information

[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

# **SECTION 4: FIRST-AID MEASURES**

#### 4.1. **Description of first aid measures**

General information: If breathing is irregular, drowsiness, loss of consciousness

or cramps: Call 911 and give immediate treatment (first

Oil Away www.almego.com aid).

Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an

unconscious person water or other drink.

Inhalation: Upon breathing difficulties or irritation of the respiratory

tract: Bring the person into fresh air and stay with him/her.

Upon irritation: rinse with water. In the event of continued Skin contact:

irritation, seek medical assistance.

If in eyes: Flush eyes with water or saline water (20-30 °C) Eye contact:

for at least 5 minutes. Remove contact lenses. Seek

medical assistance and continue flushing during transport.

If the person is conscious, rinse the mouth with water and *Ingestion:* 

stay with the person. Never give the person anything to

drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid

inhalation of or choking on vomited material.

Not applicable. Burns:

#### 4.2. Most important symptoms and effects, both acute and delayed

Sensitisation: This product contains substances, which may trigger allergic reaction upon dermal contact. Manifestation of allergic reactions typically takes place within 12-72 hours after exposure.

#### 4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically.

### **Information to medics**

Bring this safety data sheet or the label from this product.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

#### 5.1. **Extinguishing media**

Not applicable.

#### 5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fireextinguishing water to enter the sewage system and nearby surface waters.

#### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact a poison centre in order to obtain further advice. See section 1 "Emergency telephone number".

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances.

Ensure adequate ventilation, especially in confined areas.

Contaminated areas may be slippery.

#### 6.2. **Environmental precautions**

Avoid discharge to lakes, streams, sewers, etc. Keep unauthorized persons away from the spill

Oil Away www.almego.com

# 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

# **SECTION 7: HANDLING AND STORAGE**

# 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area. See section 8 "Exposure controls/personal protection" for information on personal protection.

# 7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Recommended storage material: Always store in containers of the same material as the

original container.

Storage temperature: Dry, cool and well ventilated Incompatible materials: Strong oxidizing agents

### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control parameters

No substances are listed in any provincial list of substances with an occupational exposure limit.

### 8.2. Exposure controls

Compliance with the given occupational exposure limits values should be controlled on a regular basis.

General recommendations: Smoking, drinking and consumption of food is not allowed

in the work area.

Exposure scenarios: There are no exposure scenarios implemented for this

product.

Exposure limits: Professional users are subjected to the legally set

maximum concentrations for occupational exposure. See

occupational hygiene limit values above.

Appropriate technical measures: The formation of vapours must be kept at a minimum and

below current limit values (see above). Installation of a local exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure eyewash and

emergency showers are clearly marked.

Apply standard precautions during use of the product.

Avoid inhalation of vapours.

Hygiene measures: In between use of the product and at the end of the

working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and

face.

Oil Away www.almego.com

Measures to avoid environmental

exposure:

No specific requirements.

# Individual protection measures, such as personal protective equipment

Generally: Use only protective equipment with a recognized

certification mark, e.g. the UL mark.

Respiratory Equipment:

Respiratory protection is not needed in the event of adequate ventilation

Skin protection:

Wear chemical protective clothing e.g. gloves, aprons, boots.

Hand protection:

No specific requirements.

Eye protection:

Wear chemical safety goggles and face shield when contact is possible.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on basic physical and chemical properties

Physical state: Liquid

Colour: Cloudy white Odour: No data available

Odour threshold (ppm): No data available

*pH*: 10-10.3

Density (g/cm³):

*Relative density:* 1.08

Kinematic viscosity:

No data available

Particle characteristics:

No data available

Phase changes

*Melting point (°C):* No data available

Softening point/range (°F): Does not apply to liquids.

Boiling point (°C):

Vapour pressure:

Relative vapour density:

Decomposition temperature (°C):

No data available

No data available

Data on fire and explosion hazards

Flash point (°C):

Flammability (°C):

Auto-ignition temperature (°C):

Explosion limits (% v/v):

No data available

No data available

Solubility

Solubility in water: Soluble

*n-octanol/water coefficient (LogKow):* No data available *Solubility in fat (q/L):* No data available

9.2. Other information

Evaporation rate (n-butylacetate = No data available

100):

Other physical and chemical

parameters:

No data available.

Oxidizing properties: No data available

Pour point:

#### **SECTION 10: STABILITY AND REACTIVITY**

# 10.1. Reactivity

No data available.

## 10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

# 10.3. Possibility of hazardous reactions

None known.

### 10.4. Conditions to avoid

None known.

# 10.5. Incompatible materials

Strong oxidizing agents

# 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

# 11.1. Information on toxicological effects

### **Acute toxicity**

Product/substance (R)-p-mentha-1,8-diene;d-limonene;Natural orange oil extract

Species: Rat
Route of exposure: Oral
Test: LD50

Result: =>2000 mg/kg

Product/substance (R)-p-mentha-1,8-diene;d-limonene;Natural orange oil extract

Species: Rabbit Route of exposure: Dermal Test: LD50

Result: =>5000 mg/kg

#### Skin corrosion/irritation

Based on available data, the classification criteria are not met.

# Serious eye damage/irritation

Based on available data, the classification criteria are not met.

# **Respiratory sensitisation**

Based on available data, the classification criteria are not met.

### Skin sensitisation

May cause an allergic skin reaction.

# Germ cell mutagenicity

Based on available data, the classification criteria are not met.

# Carcinogenicity

Oil Away

Based on available data, the classification criteria are not met.

# Reproductive toxicity

Based on available data, the classification criteria are not met.

# **STOT-single exposure**

Based on available data, the classification criteria are not met.

# **STOT-repeated exposure**

Based on available data, the classification criteria are not met.

### **Aspiration hazard**

Product/substance (R)-p-mentha-1,8-diene;d-limonene;Natural orange oil extract

## Long term effects

None known.

### Other information

(R)-p-mentha-1,8-diene;d-limonene;Natural orange oil extract has been classified by IARC as a group 3 carcinogen.

#### **SECTION 12: ECOLOGICAL INFORMATION**

# 12.1. Toxicity

Product/substance (R)-p-mentha-1,8-diene;d-limonene;Natural orange oil extract

# 12.2. Persistence and degradability

Based on available data, the classification criteria are not met.

## 12.3. Bioaccumulative potential

Based on available data, the classification criteria are not met.

# 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

#### 12.6. Other adverse effects

None known.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

### Waste treatment methods

None of the components are listed

# Specific labelling

# **Contaminated packing**

Packaging containing residues of the product must be disposed of similarly to the product.

### **SECTION 14: TRANSPORT INFORMATION**

		14.2 UN proper shipping name	14.3 Hazard class(es)			Other information:
TDG	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

<sup>\*</sup> Packing group

Oil Away www.almego.com

<sup>\*\*</sup> Environmental hazards

#### Additional information

Not dangerous goods according to TDG, IATA and IMDG.

# 14.6. Special precautions for user

Not applicable.

# 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available.

# **SECTION 15: REGULATORY INFORMATION**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.2. Canadian lists

DSL / NDSL: Alcohols, C7-21, ethoxylated is listed

(R)-p-mentha-1,8-diene;d-limonene;Natural orange oil

extract is listed

# 15.4. Restrictions for application

No special.

# 15.5. Demands for specific education

No specific requirements.

# **Additional information**

Not applicable.

# 15.7. Chemical safety assessment

No

#### Sources

Hazardous Products Regulations (SOR/2022-272)

### **SECTION 16: OTHER INFORMATION**

# Full text of H-phrases as mentioned in section 3

H226, Flammable liquid and vapour.

H304, May be fatal if swallowed and enters airways.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H320, Causes eye irritation

HHNOC066, Repeated exposure may cause skin dryness or cracking.

# The full text of identified uses as mentioned in section 1

None known.

### Abbreviations and acronyms

ANSI = American National Standards Institute

ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

DSL = Domestic Substances List

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

HHNOC = Health Hazards Not Otherwise Classified

IARC = International Agency for Research on Cancer

IATA = International Air Transport Association

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978. ("Marpol" = marine pollution)

NDSL = Non-domestic substances list

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PHNOC = Physical Hazards Not Otherwise Classified

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

SCL = A specific concentration limit.

SOR = Statutory Orders and Regulations

STEL = Short-term exposure limits

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TDG = Transportation of Dangerous Goods

TWA = Time weighted average

**UN = United Nations** 

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

WHIMS = Workplace Hazardous Materials Information System

#### **Additional information**

The classification of the mixture in regard of health hazards is in accordance with the calculation methods given by WHMIS 2022

# The safety data sheet is validated by

MF

#### Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product.

Information in this safety data sheet cannot be used as a product specification.

Country-language: CA-en