

For more Information Call: 1-800-537-3407

# SAFETY DATA SHEET

#### 1. Identification

Product: MASCOKOTE VOC

Revision Date: 4/12/2017

Other means of identification No data available.

Recommended use: Metalworking fluid

**Restrictions on use:** Industrial use only

#### Manufacturer/Importer/Supplier/Distributor Information

#### Manufacturer

Company Name: MASONS SUPPLY CO. Address: 2637 SE 12th Ave

Portland, OR 97202

Telephone: 503-234-4321 Fax: 503-234-5606 Contact Person: Front Desk

Emergency telephone number: 503-234-4321

# 2. Hazard(s) identification

#### **Hazard Classification**

**Health Hazards** 

Aspiration Hazard Category 1

#### **Label Elements**

## **Hazard Symbol:**



Signal Word: Danger

**Hazard Statement:** May be fatal if swallowed and enters airways.

Precautionary Statements



Response: IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT

induce vomiting.

Storage: Store locked up.

**Disposal:** Dispose of contents/container to an appropriate treatment and disposal

facility in accordance with applicable laws and regulations, and product

characteristics at time of disposal.

Other hazards which do not result in GHS classification:

None.

Unknown toxicity - Health

Acute toxicity, oral 40.2 %
Acute toxicity, dermal 90 %
Acute toxicity, inhalation, vapor 95 %
Acute toxicity, inhalation, dust 95 %

or mist

## 3. Composition/information on ingredients

Hazardous Component(s):

Chemical name	CAS-No.	Concentration
Mineral oil	Confidential	60 - <100%

Specific chemical identities and/or exact percentages have been withheld as trade secrets.

## 4. First-aid measures

**Ingestion:** Call a physician or poison control center immediately. Rinse mouth. Never

give liquid to an unconscious person. If vomiting occurs, keep head low so

that stomach content doesn't get into the lungs.

Inhalation: Move to fresh air. Call a POISON CENTER/doctor/.../if you feel unwell.

**Skin Contact:** Remove contaminated clothing and shoes. Wash contact areas with soap

and water. If skin irritation occurs: Get medical advice/attention.

**Eye contact:** Flush thoroughly with water. If irritation occurs, get medical assistance.

Continue to rinse for at least 15 minutes.

Most important symptoms/effects, acute and delayed

**Symptoms:** No data available.

Indication of immediate medical attention and special treatment needed

**Treatment:** Get medical attention if symptoms occur.



## 5. Fire-fighting measures

**General Fire Hazards:** No unusual fire or explosion hazards noted.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing

media:

Water spray, fog, CO2, dry chemical, or regular foam. Use fire-

extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing

media:

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from

the chemical:

Heat may cause the containers to explode. During fire, gases hazardous to

health may be formed.

Special protective equipment and precautions for firefighters

Special fire fighting

procedures:

No data available.

Special protective equipment

for fire-fighters:

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in

enclosed spaces, SCBA.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away. Ensure adequate

ventilation.

Methods and material for containment and cleaning

up:

Absorb with sand or other inert absorbent. Stop the flow of material, if this is without risk.

**Environmental Precautions:** Avoid r

Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.

3



## 7. Handling and storage

**Precautions for safe handling:** End-users should follow industry best practices for handling and using this

product.

Guidance may be found using the current version of ASTM Standard E1497-05: Standard Practice for Selection and Safe Use of Water-Miscible and Straight Oil Metal Removal Fluids Observe good industrial hygiene practices. Wear appropriate personal protective equipment. Do not expose

to intense heat as product may expand and pressurize container.

Conditions for safe storage,

including any incompatibilities:

Store locked up.

# 8. Exposure controls/personal protection

#### **Exposure Limits**

Chemical name	type	Exposure Limit Values	Source
Mineral oil - Mist.	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)
Mineral oil - Mist.	STEL	10 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

**Protective Measures:** Use personal protective equipment as required.

**Respiratory Protection:** In case of inadequate ventilation use suitable respirator. Seek advice from

supervisor on the company's respiratory protection standards.

**Eye Protection:** Wear safety glasses with side shields (or goggles).

**Skin and Body Protection:** Wear chemical-resistant gloves, footwear, and protective clothing appropriate

for the risk of exposure. Contact health and safety professional or manufacturer

for specific information.

**Hygiene measures:** Always observe good personal hygiene measures, such as washing after

handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear

that cannot be cleaned.

## 9. Physical and chemical properties

**Appearance** 

Physical state: liquid

Form: No data available.

Color: Yellow

Odor: Mild petroleum/solvent



Odor threshold: No data available.

pH: No data available. Melting point/freezing point: No data available.

Initial boiling point and boiling range: No data available.

Flash Point: > 129 °C (264 °F) Cleveland Open Cup

**Evaporation rate:** No data available. Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): No data available. Flammability limit - lower (%): No data available. Explosive limit - upper (%): No data available. Explosive limit - lower (%): No data available. No data available. Vapor pressure:

No data available. Vapor density: Relative density: 0.854 (15.6 °C)

Solubility(ies)

Solubility in water: Insoluble

Solubility (other): No data available. Partition coefficient (n-octanol/water): No data available. **Auto-ignition temperature:** No data available. **Decomposition temperature:** No data available.

Viscosity: 7.9 mm2/s (40 °C, Measured)

## 10. Stability and reactivity

Reactivity: Not reactive during normal use.

**Chemical Stability:** Material is stable under normal conditions.

Possibility of hazardous

reactions:

None under normal conditions.

Conditions to avoid: Avoid heat or contamination.

**Incompatible Materials:** No data available.

**Hazardous Decomposition** Thermal decomposition or combustion may liberate carbon oxides and

**Products:** other toxic gases or vapors.

## 11. Toxicological information

Information on likely routes of exposure



**Ingestion:** May be ingested by accident. Ingestion may cause irritation and malaise.

Ingestion may result in vomiting; aspiration (breathing) of vomitus into lungs

must be avoided as even small quantities may result in aspiration

pneumonitis.

**Inhalation:** Harmful if inhaled.

**Skin Contact:** Prolonged skin contact may cause redness and irritation.

**Eye contact:** Eye contact is possible and should be avoided.

Symptoms related to the physical, chemical and toxicological characteristics

Ingestion: No data available.

**Inhalation:** No data available.

**Skin Contact:** No data available.

Eye contact: No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

**Product:** ATEmix (): 2000 - 5000 mg/kg

Dermal

**Product:** ATEmix (): 1000 - 2000 mg/kg

Inhalation

**Product:** Not classified for acute toxicity based on available data.

Repeated dose toxicity

**Product:** No data available.

Skin Corrosion/Irritation

**Product:** No data available.

Serious Eye Damage/Eye Irritation

**Product:** No data available.

Respiratory or Skin Sensitization

**Product:** No data available.

Carcinogenicity

**Product:** No data available.



IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

**US. National Toxicology Program (NTP) Report on Carcinogens:** 

No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

**Germ Cell Mutagenicity** 

In vitro

**Product:** No data available.

In vivo

**Product:** No data available.

Reproductive toxicity

**Product:** No data available.

**Specific Target Organ Toxicity - Single Exposure** 

**Product:** No data available.

**Specific Target Organ Toxicity - Repeated Exposure** 

**Product:** No data available.

**Aspiration Hazard** 

**Product:** May be fatal if swallowed and enters airways.

Other effects: No data available.

12. Ecological information

General information: This product has not been evaluated for ecological toxicity or other

environmental effects.

13. Disposal considerations

**Disposal instructions:** Discharge, treatment, or disposal may be subject to national, state, or local

laws. Dispose of waste at an appropriate treatment and disposal facility in

accordance with applicable laws and regulations, and product

characteristics at time of disposal. It is the responsibility of the product user or owner to determine at the time of disposal, which waste regulations must

be applied.

**Contaminated Packaging:** Empty containers should be taken to an approved waste handling site for

recycling or disposal.



# 14. Transport information

DOT

Not regulated.

**IMDG** 

Not regulated.

IATA

Not regulated.

# 15. Regulatory information

## **US Federal Regulations**

# US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None present or none present in regulated quantities.

## Superfund Amendments and Reauthorization Act of 1986 (SARA)

## **Hazard categories**

Immediate (Acute) Health Hazards

#### SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

## **US State Regulations**

#### **US. California Proposition 65**

No ingredient regulated by CA Prop 65 present.

# 16.Other information, including date of preparation or last revision

**Issue Date:** 23.02.2017

**Revision Date:** 23.02.2017

Version #: 1.1

Further Information: No data available.

## MASCOKOTE VOC | sds



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