

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** Paslode Pneumatic oil, Part number: 403720

**Distributor Identification:** Paslode

888 Forest Edge Drive

Vernon Hills, IL 60061-1900

InformationTelephoneNumber:847-634-1900InformationFacsimileNumber:847-634-6602InformationEmail Address:tech@paslode.com

Call CHEMTREC Day or Night

Within U.S. and Canada: 1-800-424-9300

Outside U.S. and Canada: +1 703-527-3887 (collect calls accepted)

Recommended Use: Lubricating Pneumatic Tools

Restrictions on Use: Use only with Paslode, Duo-Fast, Ramset and Spit Pneumatic tools.

### 2. Hazard(s) identification

**Hazard Classification** 

Not classified as hazardous under 29CFR 1910.1200 (HazCom 2012)

**Label Elements** 

Hazard Symbol: No symbol

Signal Word: No signal word.

Hazard Statement: Not applicable

Precautionary Statement

Not applicable

Other hazards which do not result in GHS classification:

None.

## 3. Composition/information on ingredients

**Hazardous Component(s):** 

Chemical name	CAS-No.	Concentration
Mineral oil	Confidential	60 - 100%
Vegetable oil	Confidential	0.1 - 1%

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

### 4. First-aid measures

**Ingestion:** Rinse mouth thoroughly. Call a Poison Center or doctor if you feel unwell.

Do NOT induce vomiting.

**Inhalation:** Move to fresh air. Call a Poison Center or doctor if you feel unwell.

**Skin Contact:** Remove contaminated/saturated 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 as appropriate or if symptoms persist.

5. Fire-fighting measures

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

Suitable (and unsuitable) extinguishing media

Suitable extinguishing

media:

No data available.

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 pressurize and possibly rupture. 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 appropriate for

industrial fires.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: See Section 8 of the SDS for Personal Protective Equipment. Do not handle 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:

**Environmental Precautions:** 

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

up.

Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so and protect against releases into the environment. Remediate as appropriate.

### 7. Handling and storage

Precautions for safe handling:

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 in original tightly closed container. Avoid contact with oxidizing agents. Store away from incompatible materials.

### 8. Exposure controls/personal protection

#### **Exposure Limits**

Exposure Ellints			
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)
Vegetable oil - Total dust.	PEL	15 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
Vegetable oil - Respirable fraction.	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)

**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. Contaminated work clothing should not be allowed out of the workplace. Discard contaminated footwear that

cannot be cleaned. Avoid contact with skin, eyes, and clothing.

## 9. Physical and chemical properties

**Appearance** 

Physical state: Liquid

Form: No data available.

Color: Amber

Odor: Mild petroleum

Odor threshold: No data available.

**pH:** No data available.

Melting point/freezing point:

Initial boiling point and boiling range:

No data available.

No data available.

Flash Point: 160 °C (320 °F)

**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 (%):

Explosive limit - upper (%):

No data available.

No data available.

Explosive limit - lower (%):

No data available.

Vapor pressure: No data available.

Vapor density: No data available.

Relative density: 0.95

Solubility(ies)

Solubility in water: Insoluble

Solubility (other): No data available.

Partition coefficient (n-octanol/water):

Auto-ignition temperature:

No data available.

No data available.

**Decomposition temperature:**No data available.

Viscosity: 24 mm2/s (40 °C)

## 10. Stability and reactivity

**Reactivity:** Not reactive during normal use.

Chemical Stability: No data available.

**Possibility of Hazardous** 

Reactions:

None under normal conditions.

**Conditions to Avoid:** Avoid heat or contamination. Avoid heat or contamination.

**Incompatible Materials:** No data available.

**Hazardous Decomposition** 

**Products:** 

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors. Thermal decomposition or combustion may

liberate carbon oxides and 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.

**Inhalation:** Inhalation is the primary route of exposure. In high concentrations, vapors,

fumes or mists may irritate nose, throat and mucus membranes.

**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 (): > 5000 mg/kg

**Dermal** 

**Product:** ATEmix (): 2000 - 5000 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:** No data available.

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

This material is not subject to transport regulations.

### 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**

None

#### SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

## **US State Regulations**

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

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.

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

**Issue Date:** 28.05.2015

**Revision Date:** 28.05.2015

MSDS\_US - R00000451337

Version #: 1.0

Further Information: No data available.

**Disclaimer:** This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent

to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.