

Version: N°1 (26/02/2009)

Name: HUILE POUR MISE EN SUSPENSION DES POUDRES ABRASIVES - 12040/12042

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# **SAFETY DATA SHEET**

#### 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

# Identification of the substance or preparation:

Name: HUILE POUR MISE EN SUSPENSION DES POUDRES ABRASIVES.

Product code: 12040/12042.

#### Company/undertaking identification:

Registered company name: PRESI S.A.

Address: 1665 Route Napoléon - Tavernolles.38320.BRIE ET ANGONNES.France.

Telephone: +33 (0)4.76.72.00.21. Fax:+33 (0)4.76.72.05.84. Telex:.

presi@presi.com www.presi.com

Emergency telephone: +33 (0)1.45.42.59.59.

Association/Organisation: INRS / ORFILA http://www.centres-antipoison.net.

Use of the substance/preparation:

Lubricant for polishing

#### 2 - HAZARDS IDENTIFICATION

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site

# 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Full text of risk phrases appearing in section 3: see section 16.

### Hazardous substances present on their own:

(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)

INDEX	CAS	EC	Name	Symb.	R:	%
649_221_00_X	64742-46-7	265-148-2	DISTILLATES (PETROLEUM),	Xn	65	50 <= x % < 100
			HYDROTREATED MIDDLE			

# Other substances representing a hazard:

No known substance in this category present.

# Substances present at a concentration below the minimum danger threshold:

No known substance in this category present.

# Other substances with occupational exposure limits:

No known substance in this category present.

# 4 - FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing in an unconscious person.

# In the event of exposure by inhalation:

Move to fresh air

If symptoms persist, call a physician

# In the event of splashes or contact with eyes:

Rinse immediately with plenty of water, also under the eyelids

Consult a physician if necessary

# In the event of splashes or contact with skin:

Take off all contaminated clothing immediately

Wash off immediately with soap and plenty of water



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#### In the event of swallowing:

Do not induce vomiting without medical advice

# 5 - FIRE-FIGHTING MEASURES

Not relevant.

#### Suitable extinguishing media:

Water, foam, sand, powder or CO2, according to the surrounding materials

Dry powder

# Extinguishing media which must not be used for safety reasons:

High volume water jet

# Special protective equipment for fire-fighters:

In the event of fire, wear self-contained breathing apparatus

#### Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases:

Incomplete combustion produces toxic gases, such as CO, CO2, various forms of hydrocarbons, aldehydes, etc..., and soots

# 6 - ACCIDENTAL RELEASE MEASURES

# **Personal precautions:**

Consult the safety measures listed under headings 7 and 8.

#### **Environmental precautions:**

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

Use drums to dispose of waste recovered in accordance with applicable regulations (see heading 13).

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures

# Methods for cleaning up:

Clean preferably with a detergent, do not use solvents.

# 7 - HANDLING AND STORAGE

The regulations relating to storage premises apply to workshops where the product is handled.

#### Handling:

Technical measures / Precautions

Local exhaust ventilation may be required to meet exposure standards in addition to general room ventilation

Safe handling advice

Avoid contact with skin and eyes

# Recommended equipment and procedures:

For personal safety, see §8.

Observe precautions stated on label and also industrial safety regulations

### Prohibited equipment and procedures:

Smoking, eating and drinking are prohibited in premises where the preparation is used

### Storage:

Keep the container tightly closed in a dry place.

Keep the container tightly closed in a cool, well ventilated place

Keep away from food, drink and animals feeding stuffs

Do not smoke

Keep away from heat

Keep only in the original container



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#### 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION



Use personal protection equipment as per Directive 89/686/EEC.

#### **Technical measures:**

Avoid contact with skin, eyes and clothing

Not to breathe pulverization

### **Respiratory protection:**

Breathing apparatus needed only when aerosol or mist is formed

# Hand protection:

Type of gloves recommended:

- Nitrile

# Eye and face protection:

Safety glasses

### Skin protection:

For further information, see § 11 of S.D.S. - Toxicological information.

As required, wear a face mask, impervious protective clothing, and safety boots (when handling drums)

# 9 - PHYSICAL AND CHEMICAL PROPERTIES

# General information:

Physical state: fluid liquid

Important health, safety and environmental information:

pH of the substance or preparation: not relevant.

The pH is impossible to measure or its value is not relevant.

Boiling point/boiling range: 150 °C.

Flash point interval: Flash point > 60°C Vapour pressure: not relevant.

Density: < 1

Water solubility: Insoluble.

Other information:

melting point/melting range: not specified.

Self-ignition temperature: 200 °C.

Decomposition point/decomposition range: not specified.

# 10 - STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet,

#### Conditions to avoid:

High temperatures, flames

# Materials to avoid:

Inflammable materials

### Hazardous decomposition products:

Incomplete combustion produces toxic gases, such as CO, CO2, various forms of hydrocarbons, aldehydes, etc..., and soots

# 11 - TOXICOLOGICAL INFORMATION

No data is available regarding the preparation itself.



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#### 12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

The product must not be allowed to run into drains or waterways.

# Persistence and degradability:

Inherently biodegradable

# 13 - DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

#### Waste:

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Respect the local and national regulations

### Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

Respect the local and national regulations

#### 14 - TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2007 - IMDG 2006 - ICAO/IATA 2007).

# 15 - REGULATORY INFORMATION

This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations In addition directive 2008/58/EC with the  $30^{\circ}$  adaptation of directive 67/548/EEC (Hazardous substances) have been taken into account. This product is not classed as flammable.

# **Preparation classification:**



Harmful.

### **Contains:**

265-148-2 DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE

# Particular hazards associated with the preparation and safety recommendations:

R 65 Harmful: may cause lung damage if swallowed.

S 62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

S 24 Avoid contact with skin.

### 16 - OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

# Full text of risk phrases appearing in section 3:

R 65 Harmful: may cause lung damage if swallowed.