

1. Identification of the substance/preparation

Name of product	Polishing Pitch
Manufacturer/	WINOIL AG Unterdorfstrasse 37, CH-4658 Däniken Phone 062 288 11 11, Fax 062 288 11 88
Advice	Labor Phone 062 288 1133
Emergency advice	Toxikologisches Informationszentrum Zürich Phone 01-2515151

2. Composition/information on ingredients**Chemical characterization**

Meltible Resin

Hazardous ingredients

CAS-No.	EC-No.	Name	[% weight]	Classification
008050-09-7	232-475-7	Kolophonium	50 - 90	R43

3. Special hazards information for man and environment**R-phrases**

43 May cause sensitisation by skin contact.

4. First aid measures**In case of skin contact**

In case of contact with skin wash off with soap and water.

In case of eye contact

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

In case of ingestion

Do not induce vomiting.

Call for a doctor immediately.

5. Fire-fighting measures**Suitable extinguishing material**

Foam

Dry powder

Carbon dioxide

Water spray jet

Special exposure hazards arising from the substance, combustible products or resulting gases

Fire gas of organic material has to be classed invariably as respiratory poison.

Special protective equipment for firefighters

Use breathing apparatus with independent air supply.

Additional information

Cool endangerey containers with water spray jet.

6. Accidental release measures**Personal precautions**

Use personal protective clothing.
High risk of slipping due to leakage/spillage of product.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up/taking up

After taking up the material dispose according to regulation.
Take up mechanically.

7. Handling and storage**Advice on safe handling**

Take measures against electrostatically charging.
No special measures necessary if used correctly.

Advice on protection against fire and explosion

The product is combustible.

Requirements for storage rooms and vessels

Keep in closed original container.

Advice on storage compatibility

Do not store together with food.

Further information on storage conditions

Keep container tightly closed and store at cool and aired place.
Store only at temperature of 30°C maximum (=86°F).
Do not keep at temperatures below -5°C.

8. Exposure controls / personal protection**Respiratory protection**

Breathing apparatus in the event of aerosol or mist formation.

Hand protection

Protective gloves

Eye protection

tightly fitting goggles

Skin protection

protective overalls, antistatic

General protective measures

Avoid contact with eyes and skin

Hygiene measures

At work do not eat, drink and smoke.
Wash skin thoroughly and immediately after handling the product.

9. Physical and chemical properties

Form
solidified melt

Colour
black

Odour
almost odourless

Data relevant for safety	Value	Temperature	at	Method	Remark
pH value in delivery state	not applicable				
softening point	63 - 93 °C			DIN/ISO 4625	
Flash point	> 200 °C			DIN 53213	
Combustion temperature	> 350 °C			DIN 51794	
Density	1,04 - 1,06 g/cm ³	20 °C		DIN 53217	

10. Stability and reactivity

Additional information
No instruction necessary.

11. Toxicological information

Additional information
The product has not been tested. The information is derived from the properties of the individual components.

12. Ecological information

General regulation
Do not discharge product unmonitored into the environment.

13. Disposal considerations

Recommendations for the product
Incinerate in suitable incineration plant, but care for official regulations.

Recommendations for packaging
Totally emptied packaging may be treated as household waste.

14. Transport information

Land and inland navigation transport (ADR/RID/GGVS/GGVE/ADNR)

Remarks
No hazardous material as defined by the prescriptions.

15. Regulatory information

Remarks for classification
The product is classified and labelled in accordance with EC directives/the relevant national laws.

Classification
Xi Irritant

R-phrases

43 May cause sensitisation by skin contact.

S-phrases

37 Wear suitable gloves.

Hazardous ingredients for labeling

Kolophonium

National regulations

Water hazard class	3	self-classification Schweiz/Suisse
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Other regulations, restrictions and prohibition regulationsCH-Poisson class: – BAG T 40 455

16. Other information**Further information**

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

The working conditions at users are beyond our knowledge and control. The user is responsible to observe and fulfil all rules of legislation at his area and country.

Sources of key data used

EU classification. Safety data sheets of raw materials.

Wording of the R-phrases specified in chapter 2 (not the classification of the formulation!)

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