

### 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier RAC CAR POLISH

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

**AUTOMOBILE EXTERIOR POLISH** 

1.3. Details of the supplier of the safety data sheet

McKLords Ltd

Bodelwyddan Business Park

Abergele Road, Bodelwyddan, LL18 5SX

Telephone : 01745 585995 Telefax : 01745 585755

E-mail address: enquiries@mcklords.com

1.4. Emergency telephone number Mon-Fri (8:30 – 17:00):01745 585995

#### 2. Hazards identification.

#### 2.1. Classification of the substance or mixture:

The product is not classified as hazardous pursuant to the provisions set forth in Directives 67/548/EEC and 1999/45/EC and/ but carries a sensitising substance warning according to EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements).

2.1.1. Regulation 1272/2008 (CLP) and following amendments and adjustments.

Hazard classification and indication: EUH208

2.1.2. Directive 67/548/EEC and following amendments and adjustments.

Hazard classification and indication: Not classified

The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet.

2.2. Label elements:

(EC) No. 1272/2008

Warning symbols:

Signal Word: -

Hazard Statement/s: EUH208: Contains mergal k9n. May produce an

allergic reaction.

Directive (1999/45/EEC)

Symbol -

Risk Phrase/s: -

2.3. Other hazards: None

#### 3. Composition/information on ingredients.

3.1. Substances.: Information not relevant.

3.2. Mixtures.

Contains:

## **C9-12 ISO ALKANES**

CAS	CHIP Classification	CLP Classification	Percent
-	Xn: R65; -: R66	GHS08: H304,	1 – 10 %
		EUH066	



#### C11-15 ISO ALKANES

CAS	CHIP Classification	CLP Classification	Percent
-	Xn: R65; -: R66	GHS08: H304,	1 – 10 %
		EUH066	

The full wording of the Risk (R) and hazard (H) phrases is given in section 16 of the sheet.

#### 4. First aid measures

4.1. Description of first aid measures

General information

Remove soiled or soaked clothing immediately. Ensure that the First Aid Personnel are aware of the product involved, and take precautions to protect themselves (e.g. wear personal protection

equipment).

After inhalation: Ensure supply of fresh air.

After contact with skin In case of contact with skin wash off with water.

After contact with eyes In case of contact with eyes rinse thoroughly with

plenty of water and seek medical advice

After ingestion Call in a physician immediately and show him the

Safety Data Sheet.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness. Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

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

Treatment Treat symptomatically.

#### 5. Firefighting measures.

5.1. Extinguishing media.

SUITABLE EXTINGUISHING MEDIA Alcohol resistant foam. Water spray. Carbon

dioxide. Dry chemical powder.

EXTINGUISHING MEDIA WHICH SHALL

NOT BE USED FOR SAFETY REASONS:

None in particular.

5.2. Special hazards arising from the substance or mixture.

HAZARDS CAUSED BY EXPOSURE IN

THE EVENT OF FIRE Flammable. In combustion emits toxic fumes. Forms

explosive air-vapour mixture.

5.3. Advice for fire fighters.

**GENERAL INFORMATION** 

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Wear full protective clothing and breathing apparatus if there is a risk of exposure to smoke or fumes from other source.

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#### 6. Accidental release measures

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

Wear suitable personal protective equipment. Ensure adequate ventilation. Ref Section 8

6.2. Environmental precautions

Contain contaminated water/fire fighting water Do not allow entry to drains, water courses or soil

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand,

kieselguhr, universal binder)

When picked up, treat material as prescribed under

heading "Disposal".

6.4. Reference to other sections

Additional information Small spills should present no problem Information

regarding Safe handling, see chapter 7. Information regarding personal protective measures see, chapter 8. Information regarding Waste Disposal,

see chapter 13.

7. Handling and storage.

7.1. Precautions for safe handling: Store in closed, labelled containers. Smoking is

forbidden. Use non-sparking tools. Ensure there is

sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage,

including any incompatibilities. Normal storage conditions without particular

incompatibilities.

7.3. Specific end use(s): Information not available. Refer product label

### 8. Exposure controls/personal protection

8.1. Control parameters

Name	Туре	TWA/8h	STEL/15min	DNEL
				Long term Inhalation
		mg/m3 ppm	mg/m3 ppm	mg/m3
C9-12 ISO ALKANES	WEL	1170 mg/m3		
C11-15 ISO ALKANES	WEL	1170 mg/m3		

### 8.2. Exposure controls.

As the use of adequate technical equipment must always take priority over personal protection equipment, make sure that the workplace is well aired through effective local aspiration or bad air vent.

Ventilation: Ensure there is sufficient ventilation of the area.

Ensure lighting and electrical equipment are not a

source of ignition.

Respirators: No specific recommendation made as there are no

known adverse affects.

Protective Gloves Chemical resistant gloves required for prolonged or

repeated contact.

EYE PROTECTION: Wear approved safety goggles.



## 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties
Physical state: liquid
Form: Liquid
Colour: Purple

Odour: not specified

Flash point 71°C

Miscibility with water: Not Miscible Solubility/qualitative: not tested.

9.2. Other information None

10. Stability and reactivity.

10.1. Reactivity: There are no particular risks of reaction with other

substances in normal conditions of use. Stable under recommended transport or storage

conditions.

10.2. Chemical stability: The product is stable in normal conditions of use

and storage.

10.3. Possibility of hazardous reactions: No hazardous reactions are foreseeable in normal

conditions of use and storage. Decomposition may occur on exposure to conditions or materials listed

below

10.4. Conditions to avoid: Heat, Hot surfaces, Sources of ignition, Flames,

Strong acids and other chemicals.

10.5. Incompatible materials: Strong oxidising agents.

10.6. Hazardous decomposition products: In combustion emits toxic fumes.

#### 11. Toxicological information.

If large quantities are ingested, treat symptomatically. Do not induce vomiting. If irritant effects to skin and eyes occur, these will be mild to moderate, depending on exposure. If in contact with eyes, flushing with water is recommended. If contact with skin wash with clean water. If irritation persists over 72 hours seek medical attention.

11.1. Information on toxicological effects: Information not available.

### 12. Ecological information.

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should large quantities of the product reach waterways or sewers or contaminate soil or vegetation.

12.1. Toxicity.: Information not available.
12.2. Persistence and degradability: Information not available.
12.3. Bio accumulative potential: Information not available
12.4. Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment: Not identified as a PBT and vPvB

12.6. Other adverse effects Information not available.



13. Disposal considerations

13.1. Waste treatment methods

**Product** 

Product should disposed in accordance with

relevant regulations.

14. Transport information

Section 14.1. to 14.5.

ADR not restricted
ADNR not restricted
RID not restricted
IATA not restricted
IMDG not restricted

**14.6. Special precautions for user** See sections 6 to 8 of this Safety Data Sheet.

15. Regulatory information

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

mixture

Other regulations: Apart from the data/regulations specified in this

chapter, no further information is available concerning safety, health and environmental

protection.

15.2. Chemical safety assessment: No chemical safety assessment has been processed

for the mixture.

16. Other information

R & H Phrases used in section 3 EUH208: Contains < name of sensitising substance>.

May produce an allergic reaction.

R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or

cracking.

Legend

ADN European Agreement concerning the International

Carriage of Dangerous Goods by Inland Waterways

ADR European Agreement concerning the International

Carriage of Dangerous Goods by Road

GHS Globally Harmonized System

IATA International Air Transport Association
IMDG International Maritime Dangerous Goods
MARPOL International Convention for the Prevention of

**Pollution From Ships** 

OEL Occupational Exposure Limit
PBT Persistent, Bio accumulative, Toxic

REACH Registration, Evaluation, Authorisation and

**Restriction of Chemicals** 

RID International Rule for Transport of Dangerous

Substances by Railway



The data are based on the current state of our knowledge, and are intended to describe the product with regard to the requirements of safety. The data should not be taken to imply any guarantee of a particular or general specification. It is the responsibility of the user of the product to ensure to his satisfaction that the product is suitable for the intended purpose and method of use. We do not accept responsibility for any harm caused by the use of this information. In all cases, our general conditions of sale apply.