

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form	: Article
Trade name	: Spray gun cleaning kit - white oil
EC-No.	: 232-455-8
CAS-No.	: 8042-47-5
Product code	: MAK 00

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

1.2.1. Relevant identified uses

Daily Chemical, rubber, plastics, stationery, :
window stickers, lubricating oil, textile,
petrochemical, pharmaceutical

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Chemical Europe NV
Baarbeek 2
2070 Zwijndrecht
T +32 (0) 3 234 87 80 - F +32 (0) 3 234 87 89
info@chemicar.eu

1.4. Emergency telephone number

Emergency number : +32 (0) 3 760 08 09

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Aspiration hazard, Category 1 H304
Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS08

Signal word (CLP) : Danger
Hazard statements (CLP) : H304 - May be fatal if swallowed and enters airways.
Precautionary statements (CLP) : P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.
P331 - Do NOT induce vomiting.
P405 - Store locked up.
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

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according to Regulation (EC) No. 1907/2006 (REACH), Regulation (EC) 1272/2008 with its amendment Regulation (EC) No. 453/2010

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
PARAFFINUM LIQUIDUM	(CAS-No.) 8042-47-5 (EC-No.) 232-455-8	100	Not classified

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation	: Allow affected person to breathe fresh air. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact	: If skin irritation occurs: Get medical advice/attention. After contact with skin, wash immediately with plenty of water and soap. Rinse with plenty of water.
First-aid measures after eye contact	: Immediately rinse with water for a prolonged period while holding the eyelids wide open. Consult an ophthalmologist if irritation persists.
First-aid measures after ingestion	: Rinse mouth out with water. Obtain medical assistance. Do not give an unconscious person anything to drink.

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

No additional information available

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Protection during firefighting : Complete protective clothing. Self-contained breathing device.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Respiratory protective device with a combined gas and particle filter. Ensure adequate ventilation. Avoid ignition sources. Avoid contact with skin and eyes.

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

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according to Regulation (EC) No. 1907/2006 (REACH), Regulation (EC) 1272/2008 with its amendment Regulation (EC) No. 453/2010

6.2. Environmental precautions

Do not allow material to contaminate ground water system.

6.3. Methods and material for containment and cleaning up

For containment : Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Dispose contaminated material as waste according to item 13.

6.4. Reference to other sections

SECTION 8. SECTION 13. SECTION 7.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep containers closed. Keep away from heat and direct sunlight. Avoid contact with skin and eyes. Prevent aerosol formation or splashes. Keep away from sources of ignition - No smoking.

Hygiene measures : Hygiene measures. Keep good industrial hygiene. Refer to chapter 8. Normal measures for preventive fire protection.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool place.

Storage conditions : Original packaging. Keep away from food and drink. Store away from flammable substances.

Storage area : Store tightly closed in a dry and cool place.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure

Appropriate engineering controls:

Keep away from food, drink and animal feedingstuffs. Wash hands before breaks and after work. SECTION 7.

Hand protection:

Protective gloves

The glove material has to be impermeable and resistant to the product/the substance/the preparation. Due to missing test no recommendation to the glove material can be given for the product/the preparation/the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Protective tightly sealed goggles

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Respiratory protection:

Suitable respiratory protective device recommended

Personal protective equipment symbol(s):



Consumer exposure controls:

Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: No data available
Colour	: Colourless.
Odour	: odourless.
Odour threshold	: No data available
pH	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: 0 (-40 – 0) °C
Boiling point	: 240 – 450 °C
Flash point	: 120 – 240 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: < 0.03 g/cm ³
Relative density	: 0.8 – 0.91
Density	: 0.8 – 0.9 g/cm ³
Solubility	: Insoluble.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: 3-120s (DIN 5321/4)
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

Additional information : No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal use.

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10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Primary irritant effect. irritating effect possible
Serious eye damage/irritation	: May cause eye irritation
Respiratory or skin sensitisation	: Sensitization possible
Additional information	: The product shows the following dangers according to the calculation method based on the EU Regulation 1272/2008/EC: harmful
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: May be fatal if swallowed and enters airways.

LD/LC 50 values relevant for classification :

8042 -475 white mineral oil

Oral	LD50	>5000 mg/kg (Rat)
Dermal	LD50	>2000 mg/kg (Rabbit)

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Not classified

12.2. Persistence and degradability

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Persistence and degradability	Biodegradability in water: no data available.
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12.3. Bioaccumulative potential

Spray gun cleaning kit - white oil (8042-47-5)

Bioaccumulative potential	No bioaccumulation data available.
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12.4. Mobility in soil

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Additional information	No additional data
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12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

Water hazard class 1 (German Regulation) (Self-assessment) : slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods	: Do not dispose of with domestic waste.
Sewage disposal recommendations	: Do not allow product to reach the sewage system.
Product/Packaging disposal recommendations	: Disposal must be done according to official regulations.

SECTION 14: Transport information

In accordance with

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

No supplementary information available

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

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according to Regulation (EC) No. 1907/2006 (REACH), Regulation (EC) 1272/2008 with its amendment Regulation (EC) No. 453/2010

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substance on the REACH candidate list

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Other information, restriction and prohibition regulations : According to EC criteria, this product is not classified as a hazardous substance.

MAK (German Maximum Workplace Concentration

Substance is not listed

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out

SECTION 16: Other information

Indication of changes:

Section	Changed item	Change	Comments
	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Added	

Full text of H- and EUH-statements:

H304	May be fatal if swallowed and enters airways.
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SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.