



## SAFETY DATA SHEET KISS RENEW RINSE-FREE FLOOR CLEANER

2021-10-20:

## **SECTION 1: IDENTIFICATION**

**Product identifier** 

Product Name JAWS 3702 NEUTRAL DAMP MOP CLEANER

Authorization number F702-003

**Recommended Use** 

**Uses advised against** Restrictions on use: Do not use in any fashion not

specified on the product label.

Manufacturer/Supplier

Canberra Corporation 3610 N. Holland-Sylvania Rd. Toledo Ohio 43615 United States

Telephone: +1 (419) 841-6616 Website: http://canberracorp.com/

e-Mail (competent person) regulatorycompliance@canberracorp.com

**Emergency telephone number** 800-424-9300 **National poison center** 800-222-1222

## **SECTION 2: HAZARD(S) IDENTIFICATION**

#### Classification acc. to GHS

Skin sensitization. H317.

**Label elements** 

Signal word Warning

**Pictograms** 



#### **Hazard statements**

May cause an allergic skin reaction.

## **Precautionary statements**

Avoid breathing dust/fume/gas/mist/vapors/spray.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

Specific treatment (see on this label).

If skin irritation or rash occurs: Get medical advice/attention.

Dispose of contents/container to industrial combustion plant.

Hazardous ingredients for labelling Limonene, Benzisothiazolinone

#### Other hazards

Hazards not otherwise classified

Harmful to aquatic life (GHS category 3: aquatic toxicity - acute).

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name of substance	Identifier	Wt%
Limonene	CAS No 5989-27-5	<1
Benzisothiazolinone	CAS No 2634-33-5	<1

For full text of abbreviations: see SECTION 16.

## **SECTION 4: FIRST-AID MEASURES**

#### Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

## Following skin contact

Wash with plenty of soap and water.

## Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

#### Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

## Indication of any immediate medical attention and special treatment needed

none

## **SECTION 5: FIRE-FIGHTING MEASURES**

## Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO2)

#### Unsuitable extinguishing media

Water jet

#### Special hazards arising from the substance or mixture

#### **Hazardous combustion products**

Carbon monoxide (CO), Carbon dioxide (CO2)

## **Advice for firefighters**

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

## **Environmental precautions**

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

## Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

#### Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

#### Appropriate containment techniques

Use of adsorbent materials.

#### Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

## **SECTION 7: HANDLING AND STORAGE**

#### Precautions for safe handling

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

#### Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

## Conditions for safe storage, including any incompatibilities

Protect against external exposure, such as

frost

See section 16 for a general overview.

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Exposure controls**

## **Appropriate engineering controls**

General ventilation.

## Individual protection measures (personal protective equipment)

#### **Eye/face protection**

Wear eye/face protection.

#### Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

#### **Environmental exposure controls**

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical state	Liquid
Color	Yellow
Odor	Citrus
pH (value)	7 - 8.5
Melting point/freezing point	Not determined
Evaporation rate	Not determined
Flammability (solid, gas)	Not relevant (fluid)
Density	Not determined
Relative density	0.995 – 1.005 at 20 °C (water = 1)

## **SECTION 10: STABILITY AND REACTIVITY**

#### Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

## **Chemical stability**

See below "Conditions to avoid".

## Possibility of hazardous reactions

No known hazardous reactions.

#### **Conditions to avoid**

There are no specific conditions known which have to be avoided.

## **Incompatible materials**

Oxidizers

## **Hazardous decomposition products**

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

## Information on toxicological effects

Test data are not available for the complete mixture.

#### Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

## Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

#### **Acute toxicity**

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components of the mixture

Name of substance	CAS No	Exposure route	ATE
Benzisothiazolinone	2634-33-5	oral	500 <sup>mg</sup> / <sub>kg</sub>

#### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

## Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

## Respiratory or skin sensitization

May cause an allergic skin reaction.

## **Germ cell mutagenicity**

Shall not be classified as germ cell mutagenic.

## Carcinogenicity

Shall not be classified as carcinogenic.

#### IARC Monographs on the Evaluation of Carcinogenic Risks to Humans

Name of substance	CAS No	Classification	Number
Limonene	5989-27-5	3	

Legend

3

Not classifiable as to carcinogenicity in humans

#### Reproductive toxicity

Shall not be classified as a reproductive toxicant.

## Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

## Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

#### **Aspiration hazard**

Shall not be classified as presenting an aspiration hazard.

## **SECTION 12: ECOLOGICAL INFORMATION**

#### **Toxicity**

Harmful to aquatic life.

## Persistence and degradability

Data are not available.

## **Bioaccumulative potential**

Data are not available.

## Mobility in soil

Data are not available.

## Results of PBT and vPvB assessment

Data are not available.

## **Endocrine disrupting properties**

None of the ingredients are listed.

#### Other adverse effects

Data are not available.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

## Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

## Waste treatment of containers/packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

## **SECTION 14: TRANSPORT INFORMATION**

#### **UN number**

## not subject to transport regulations

UN proper shipping name	not relevant
Transport hazard class(es)	not assigned
Packing group	not assigned
Environmental hazards	non-environmentally hazardous acc. to the dan- gerous goods regulations

Not subject to transport regulations.

Not subject to IMDG.

Not subject to ICAO-IATA.

## **SECTION 15: REGULATORY INFORMATION**

#### **National regulations (United States)**

## Superfund Amendment and Reauthorization Act (SARA TITLE III)

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

none of the ingredients are listed

- Specific Toxic Chemical Listings (EPCRA Section 313) none of the ingredients are listed

## **Clean Air Act**

none of the ingredients are listed

#### **Right to Know Hazardous Substance List**

- Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of substance	CAS No	Functionality	Authoritative Lists
Limonene	5989-27-5		EU Fragrance Allergens

## - Hazardous Substance List (NJ-RTK)

Name of substance	CAS No	Remarks	Classifications
Limonene	138-86-3		F2

Legend

F2 Flammable - Second Degree

# California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

none of the ingredients are listed

#### **NPCA-HMIS® III**

Category	Rating	Description
Chronic	/	none
Health	2	temporary or minor injury may occur
Flammability	1	material that must be preheated before ignition can occur
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

#### **NFPA® 704**

Category	Degree of hazard	Description
Flammability	1	material that must be preheated before ignition can occur
Health	2	material that, under emergency conditions, can cause temporary incapacitation or residual injury
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

#### **National inventories**

Country	Inventory	Status
EU	REACH Reg.	not all ingredients are listed
US	TSCA	not all ingredients are listed

Legend

REACH Reg. REACH registered substances TSCA Toxic Substance Control Act

## SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

## Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

#### Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

## List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H317	May cause an allergic skin reaction.

## Disclaimer

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