

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



PLEDGE® REVIVE IT MOISTURIZING OIL - AMBER & ARGAN SCENT

Version 2.0

Print Date 11/09/2018

Revision Date 10/31/2018

SDS Number 350000033011

GEN_SOF Number 60568

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : PLEDGE® REVIVE IT MOISTURIZING OIL - AMBER & ARGAN SCENT

Recommended use : Furniture Polish/Cleaner

Restrictions on use : Use only as directed on label

Manufacturer, importer, supplier : S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236

Telephone : +1-800-558-5252

Emergency telephone number : 24 Hour Medical Emergency Phone: (866)231-5406
24 Hour International Emergency Phone: (703)527-3887
24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

| Hazard classification | Hazard category | Hazards identification |
|-----------------------|-----------------|---|
| Gases under pressure | Compressed gas | Contains gas under pressure; may explode if heated. |

Labelling

Hazard symbols

Gas cylinder

Signal word

Warning

Hazard statements

Contains gas under pressure; may explode if heated.

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Precautionary statements

Protect from sunlight. Store in a well-ventilated place.

Other hazards

: Intentional misuse by deliberately concentrating and inhaling contents can be harmful or fatal.
Excessive exposure to spray mist, fog or vapour may cause respiratory irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name | CAS-No. | Weight percent |
|---------------------------------|------------|----------------|
| White Mineral Oil, (Petroleum) | 8042-47-5 | 10.00 - 30.00 |
| Hydrocarbons, C7-C9, isoalkanes | 64741-66-8 | 5.00 - 10.00 |

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact : No special requirements

Skin contact : IF exposed or concerned: Get medical advice/ attention.

Inhalation : No special requirements.

Ingestion : IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed

Eyes : May irritate eyes.

Skin effect : No adverse effects expected when used as directed.

Inhalation : Intentional misuse by deliberately concentrating and inhaling

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contents can be harmful or fatal.
Excessive exposure to spray mist, fog or vapour may cause respiratory irritation.
May be fatal if swallowed and enters airways.

Ingestion : Can cause chemical pneumonitis if aspirated into lungs.
No adverse effects expected when used as directed.
May be fatal if swallowed and enters airways.

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Specific hazards during firefighting : Aerosol Product - Containers may rocket or explode in heat of fire.

Further information : Fight fire from maximum distance or protected area. Although this product has a flash point below 200 Deg F, it is an aqueous solution containing an alcohol and does not sustain combustion. Cool and use caution when approaching or handling fire-exposed containers. Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Remove all sources of ignition.
Obtain special instructions before use.
Wear personal protective equipment.
Wear protective gloves/ eye protection/ face protection.
Wash thoroughly after handling.

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Environmental precautions : Outside of normal use, avoid release to the environment.

Methods and materials for containment and cleaning up : Sweep up and shovel into suitable containers for disposal. Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Storage

Requirements for storage areas and containers : Store locked up.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

| Components | CAS-No. | mg/m3 | ppm | Non-standard units | Basis |
|--------------------------------|-----------|---------|-----|--------------------|----------|
| White Mineral Oil, (Petroleum) | 8042-47-5 | 5 mg/m3 | - | - | OSHA TWA |

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

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| | |
|---|--|
| Form | : aerosol |
| Color | : white |
| Odour | : Woody sweet |
| Odour Threshold | : Test not applicable for this product type |
| pH | : 7 at (20 °C) (not an aqueous solution) |
| Melting point/freezing point | : Test not applicable for this product type |
| Initial boiling point and boiling range | : 100 °C |
| Flash point | : 15.5 °C 59.9 °F Method: Tag Closed Cup (TCC) |
| Evaporation rate | : Test not applicable for this product type |
| Flammability (solid, gas) | : Does not sustain combustion. |
| Upper/lower flammability or explosive limits | : Test not applicable for this product type |
| Vapour pressure | : Test not applicable for this product type |
| Vapour density | : Test not applicable for this product type |
| Relative density | : 0.9 g/cm ³ at 20 °C |

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| | | |
|--|---|---|
| Solubility(ies) | : immiscible | |
| Partition coefficient: n-octanol/water | : Test not applicable for this product type | |
| Auto-ignition temperature | : The substance or mixture is not classified as self heating. | |
| Decomposition temperature | : Test not applicable for this product type | |
| Viscosity, dynamic | : 1,000 mPa.s at 20 °C | |
| Viscosity, kinematic | : Test not applicable for this product type | |
| Oxidizing properties | : Test not applicable for this product type | |
| Volatile Organic Compounds Total VOC (wt. %)* | : 8.1 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations | |
| Other information | : None identified | : |

10. STABILITY AND REACTIVITY

| | |
|---|--|
| Reactivity | : No dangerous reaction known under conditions of normal use. |
| Chemical stability | : Stable under recommended storage conditions. |
| Possibility of hazardous reactions | : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated. |

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- Conditions to avoid** : Direct sources of heat.
- Incompatible materials** : Strong oxidizing agents
Do not mix with bleach or any other household cleaners.
Strong bases
- Hazardous decomposition products** : Thermal decomposition can lead to release of irritating gases and vapours.

11. TOXICOLOGICAL INFORMATION**Acute oral toxicity** : LD50 > 5000 mg/kg**Acute inhalation toxicity** : LC50 > 10 mg/L**Acute dermal toxicity** : LD50 > 5000 mg/kg

| GHS Properties | Classification | Routes of entry |
|-----------------------------------|----------------------------|----------------------------|
| Acute toxicity | No classification proposed | Oral |
| Acute toxicity | No classification proposed | Dermal |
| Acute toxicity | No classification proposed | Inhalation - Dust and Mist |
| Acute toxicity | No classification proposed | Inhalation - Vapour |
| Acute toxicity | No classification proposed | Inhalation - Gas |
| Skin corrosion/irritation | No classification proposed | - |
| Serious eye damage/eye irritation | No classification proposed | - |
| Skin sensitisation | No classification proposed | - |
| Respiratory sensitisation | No classification proposed | - |
| Germ cell mutagenicity | No classification proposed | - |

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| | | |
|--|----------------------------|---|
| | | |
| Carcinogenicity | No classification proposed | - |
| Reproductive toxicity | No classification proposed | - |
| Specific target organ toxicity - single exposure | No classification proposed | - |
| Specific target organ toxicity - repeated exposure | No classification proposed | - |
| Aspiration hazard | No classification proposed | - |

Aggravated Medical Condition : None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

| Components | End point | Species | Value | Exposure time |
|---------------------------------|-------------------|-------------------------------------|------------|---------------|
| White Mineral Oil, (Petroleum) | LC50 | Oncorhynchus mykiss (rainbow trout) | > 100 mg/l | 96 h |
| Hydrocarbons, C7-C9, isoalkanes | No data available | | | |

Toxicity to aquatic invertebrates

| Components | End point | Species | Value | Exposure time |
|--------------------------------|-----------|-----------------------|-------|---------------|
| White Mineral Oil, (Petroleum) | LC50 | Daphnia magna (Water) | > 100 | 48 h |

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| | | | | |
|---------------------------------|------|----------------------------|----------|------|
| | | flea) | mg/l | |
| Hydrocarbons, C7-C9, isoalkanes | EC50 | Daphnia magna (Water flea) | 2.4 mg/l | 48 h |

Toxicity to aquatic plants

| Components | End point | Species | Value | Exposure time |
|---------------------------------|-----------|---------------------------------|-------------|---------------|
| White Mineral Oil, (Petroleum) | NOEC | Green algae | >= 100 mg/l | 72 h |
| Hydrocarbons, C7-C9, isoalkanes | EC50 | Pseudokirchneriella subcapitata | 29 mg/l | 96 h |

Persistence and degradability

| Component | Biodegradation | Exposure time | Summary |
|---------------------------------|----------------|---------------|----------------------------|
| White Mineral Oil, (Petroleum) | 50 % | 28 d | Not readily biodegradable. |
| Hydrocarbons, C7-C9, isoalkanes | 22 % | 28 d | Not readily biodegradable. |

Bioaccumulative potential

| Component | Bioconcentration factor (BCF) | Partition Coefficient n-Octanol/water (log) |
|---------------------------------|-------------------------------|---|
| White Mineral Oil, (Petroleum) | No data available | > 6 |
| Hydrocarbons, C7-C9, isoalkanes | No data available | No data available |

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Mobility

| Component | End point | Value |
|---------------------------------|-------------------|------------------|
| White Mineral Oil, (Petroleum) | No data available | |
| Hydrocarbons, C7-C9, isoalkanes | log Koc | > 1.783 - < 2.36 |

PBT and vPvB assessment

| Component | Results |
|---------------------------------|--------------------------------------|
| White Mineral Oil, (Petroleum) | Not fulfilling PBT and vPvB criteria |
| Hydrocarbons, C7-C9, isoalkanes | Not fulfilling PBT and vPvB criteria |

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

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| | Land transport | Sea transport | Air transport |
|---|--|--|--|
| UN number | 1950 | 1950 | 1950 |
| UN proper shipping name | Aerosols, Non-Flammable | Aerosols, Non-Flammable | Aerosols, Non-Flammable |
| Transport hazard class(es) | 2.2 | 2 | 2.2 |
| Packing group | - | - | - |
| Environmental hazards | - | - | - |
| Special precautions for user | Limited quantities derogation may be applicable to this product, please check transport documents. | Limited quantities derogation may be applicable to this product, please check transport documents. | Limited quantities derogation may be applicable to this product, please check transport documents. |
| Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code | Product not transported as bulk. | Product not transported as bulk. | Product not transported as bulk. |

15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Notification status : All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.

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16. OTHER INFORMATION

HMIS Ratings

| | |
|---------------------|---|
| Health | 0 |
| Flammability | 2 |
| Reactivity | 0 |

NFPA Ratings

| | |
|-------------------|---|
| Health | 0 |
| Fire | 3 |
| Reactivity | 0 |
| Special | - |

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

| | |
|-------------|--|
| Prepared by | SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA) |
|-------------|--|