KIWI® CAMP DRY FABRIC PROTECTOR

1. PRODUCT AND COMPANY IDENTIFICATION

Product information
Product name: KIWI® CAMP DRY FABRIC PROTECTOR
Recommended use: Shoe Polish
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

<table>
<thead>
<tr>
<th>Hazard classification</th>
<th>Hazard category</th>
<th>Hazards identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aerosol</td>
<td>Category 1</td>
<td>Extremely flammable aerosol.</td>
</tr>
<tr>
<td>Specific target organ toxicity - single exposure</td>
<td>Category 3</td>
<td>May cause drowsiness or dizziness.</td>
</tr>
<tr>
<td>Gases under pressure</td>
<td>Liquefied gas</td>
<td>Contains gas under pressure; may explode if heated.</td>
</tr>
</tbody>
</table>

Labelling

Hazard symbols
Flame
Exclamation mark

Signal word
Danger
Hazard statements
Extremely flammable aerosol.
May cause drowsiness or dizziness.

Precautionary statements
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Call a POISON CENTER/doctor if you feel unwell.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Store in a well-ventilated place. Keep container tightly closed.
Store locked up.
Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.
Dispose of contents/ container to an approved incineration plant.
Keep away from heat/sparks/open flames/hot surfaces. No smoking.
Do not spray on an open flame or other ignition source.
Pressurized container: Do not pierce or burn, even after use.
Avoid breathing spray.
Use only outdoors or in a well-ventilated area.

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

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS-No.</th>
<th>Weight percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated</td>
<td>64742-49-0</td>
<td>60.00 - 100.00</td>
</tr>
<tr>
<td>light</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>10.00 - 30.00</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>5.00 - 10.00</td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>123-86-4</td>
<td>1.00 - 5.00</td>
</tr>
<tr>
<td>Isobutane</td>
<td>75-28-5</td>
<td>1.00 - 5.00</td>
</tr>
</tbody>
</table>

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 : No special requirements

Inhalation : IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Ingestion : No special requirements

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 contents can be harmful or fatal. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Excessive exposure to spray mist, fog or vapour may cause respiratory irritation.

Ingestion : May cause irritation to mouth, throat and stomach. May cause abdominal discomfort. No adverse effects expected when used as directed.

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.
KIWI® CAMP DRY FABRIC PROTECTOR

Specific hazards during firefighting: Do not use a solid water stream as it may scatter and spread fire. Aerosol Product - Containers may rocket or explode in heat of fire.

Further information: Fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers. 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. Wash thoroughly after handling.

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

Methods and materials for containment and cleaning up: If damage occurs to aerosol can:
- Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).
- Use only non-sparking equipment.
- Dike large spills.
- Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe handling: Avoid contact with skin, eyes and clothing.
- For personal protection see section 8.
- Use only as directed.
- KEEP OUT OF REACH OF CHILDREN AND PETS.
- Pressurized container.
- Do not pierce or burn, even after use.
- Use only outdoors or in a well-ventilated area.

Advice on protection: Keep away from sources of ignition - No smoking.
against fire and explosion
Do not spray on an open flame or other ignition source.

Storage
Requirements for storage areas and containers:
- Protect from sunlight.
- Do not expose to temperatures exceeding 50 °C/122 °F.
- Keep in a dry, cool and well-ventilated place.
- Store locked up.
- Store in a well-ventilated place.
- Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>mg/m3</th>
<th>ppm</th>
<th>Non-standard units</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>-</td>
<td>1,000 ppm</td>
<td>-</td>
<td>ACGIH STEL</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>1,800 mg/m3</td>
<td>1,000 ppm</td>
<td>-</td>
<td>OSHA TWA</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>ACGIH TWA</td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>123-86-4</td>
<td>710 mg/m3</td>
<td>150 ppm</td>
<td>-</td>
<td>OSHA TWA</td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>123-86-4</td>
<td>-</td>
<td>150 ppm</td>
<td>-</td>
<td>ACGIH STEL</td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>123-86-4</td>
<td>-</td>
<td>50 ppm</td>
<td>-</td>
<td>ACGIH TWA</td>
</tr>
<tr>
<td>Isobutane</td>
<td>75-28-5</td>
<td>-</td>
<td>1,000 ppm</td>
<td>-</td>
<td>ACGIH STEL</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Form</strong></td>
<td>aerosol</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>transparent</td>
</tr>
<tr>
<td><strong>Odour</strong></td>
<td>solvent-like</td>
</tr>
<tr>
<td><strong>Odour Threshold</strong></td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td><strong>Melting point/freezing point</strong></td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td><strong>Initial boiling point and boiling range</strong></td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
<td>-5.2 °C</td>
</tr>
<tr>
<td></td>
<td>22.64 °F</td>
</tr>
<tr>
<td></td>
<td>Method: Tag Closed Cup (TCC) liquid</td>
</tr>
<tr>
<td></td>
<td>-104.4 °C</td>
</tr>
<tr>
<td></td>
<td>-155.92 °F</td>
</tr>
<tr>
<td></td>
<td>Propellant</td>
</tr>
<tr>
<td></td>
<td>-60 °C</td>
</tr>
<tr>
<td></td>
<td>-76 °F</td>
</tr>
<tr>
<td></td>
<td>Propellant</td>
</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Property</td>
<td>Value</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Sustains combustion</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Vapour density</td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Relative density</td>
<td>0.699 g/cm³ at 25 °C</td>
</tr>
<tr>
<td>Solubility(ies)</td>
<td>insoluble</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>not auto-flammable</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>Test not applicable for this product type</td>
</tr>
<tr>
<td>Volatile Organic Compounds</td>
<td>97.6 % - additional exemptions may apply</td>
</tr>
<tr>
<td>Total VOC (wt. %)*</td>
<td>*as defined by US Federal and State Consumer Product Regulations</td>
</tr>
</tbody>
</table>
KIWI® CAMP DRY FABRIC PROTECTOR

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 : Stable under recommended storage conditions.

Conditions to avoid : Heat, flames and sparks.

Incompatible materials : Strong oxidizing agents

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 2158 mg/kg

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
<th>Routes of entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Oral</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Dermal</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Dust and Mist</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Vapour</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Gas</td>
</tr>
</tbody>
</table>
**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**

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated light</td>
<td>LC50</td>
<td><em>Oncorhynchus mykiss</em> (rainbow trout)</td>
<td>&gt; 13.4 mg/l</td>
<td>96 h</td>
</tr>
</tbody>
</table>
### Toxicity to aquatic invertebrates

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated light</td>
<td>EC50</td>
<td>Daphnia magna (Water flea)</td>
<td>3 mg/l</td>
<td>48 h</td>
</tr>
<tr>
<td></td>
<td>NOELR</td>
<td>Daphnia magna</td>
<td>2.6 mg/l</td>
<td>21 d</td>
</tr>
<tr>
<td>Butane</td>
<td>No data available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Propane</td>
<td>LC50</td>
<td>Daphnid</td>
<td>14.22 mg/l</td>
<td>48 h</td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>static test EC50</td>
<td>Daphnia (water flea)</td>
<td>44 mg/l</td>
<td>48 h</td>
</tr>
</tbody>
</table>
## Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200

### KIWI® CAMP DRY FABRIC PROTECTOR

**Version 2.0**

Print Date 05/23/2018

Revision Date 02/22/2018

SDS Number 350000032736

GEN_SOF Number 60022

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### Toxicity to aquatic plants

<table>
<thead>
<tr>
<th>Components</th>
<th>End point</th>
<th>Species</th>
<th>Value</th>
<th>Exposure time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated light</td>
<td>EC50</td>
<td>Pseudokirchneriella subcapitata (green algae)</td>
<td>10 - 30 mg/l</td>
<td>72 h</td>
</tr>
<tr>
<td>Butane</td>
<td>EC50 QSAR</td>
<td>Green algae</td>
<td>7.71 mg/l</td>
<td>96 h</td>
</tr>
<tr>
<td>Propane</td>
<td>No data available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>static test EC50</td>
<td>Desmodesmus subspicatus (green algae)</td>
<td>674.7 mg/l</td>
<td>72 h</td>
</tr>
<tr>
<td>Isobutane</td>
<td>EC50 QSAR</td>
<td>Green algae</td>
<td>8.57 mg/l</td>
<td>96 h</td>
</tr>
</tbody>
</table>

### Persistence and degradability

<table>
<thead>
<tr>
<th>Component</th>
<th>Biodegradation</th>
<th>Exposure time</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated light</td>
<td>No data available</td>
<td></td>
<td>Not readily biodegradable.</td>
</tr>
<tr>
<td>Butane</td>
<td>100 %</td>
<td>385.5 h</td>
<td>Readily biodegradable.</td>
</tr>
<tr>
<td>Propane</td>
<td>70 %</td>
<td>&lt; 10 d</td>
<td>Readily biodegradable.</td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>83 %</td>
<td>28 d</td>
<td>Readily biodegradable.</td>
</tr>
<tr>
<td>Isobutane</td>
<td>70 %</td>
<td>&lt; 10 d</td>
<td>Readily biodegradable.</td>
</tr>
</tbody>
</table>
Bioaccumulative potential

<table>
<thead>
<tr>
<th>Component</th>
<th>Bioconcentration factor (BCF)</th>
<th>Partition Coefficient n-Octanol/water (log)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated light</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Butane</td>
<td>No data available</td>
<td>2.89</td>
</tr>
<tr>
<td>Propane</td>
<td>No data available</td>
<td>2.36</td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>No data available</td>
<td>2.3</td>
</tr>
<tr>
<td>Isobutane</td>
<td>1.57 - 1.97</td>
<td>2.8</td>
</tr>
</tbody>
</table>

Mobility

<table>
<thead>
<tr>
<th>Component</th>
<th>End point</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Naphtha (petroleum), hydrotreated light</td>
<td>log Koc</td>
<td>&gt; 1.783 - &lt; 2.36</td>
</tr>
<tr>
<td>Butane</td>
<td>No data available</td>
<td></td>
</tr>
<tr>
<td>Propane</td>
<td>No data available</td>
<td></td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>No data available</td>
<td></td>
</tr>
<tr>
<td>Isobutane</td>
<td>No data available</td>
<td></td>
</tr>
</tbody>
</table>

PBT and vPvB assessment

<table>
<thead>
<tr>
<th>Component</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane</td>
<td>Not fulfilling PBT and vPvB criteria</td>
</tr>
<tr>
<td>Propane</td>
<td>Not fulfilling PBT and vPvB criteria</td>
</tr>
<tr>
<td>N-Butyl acetate</td>
<td>Not fulfilling PBT and vPvB criteria</td>
</tr>
<tr>
<td>Isobutane</td>
<td>Not fulfilling PBT and vPvB criteria</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th></th>
<th>Land transport</th>
<th>Sea transport</th>
<th>Air transport</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number</td>
<td>1950</td>
<td>1950</td>
<td>1950</td>
</tr>
<tr>
<td>UN proper</td>
<td>AEROSOLS,</td>
<td>AEROSOLS,</td>
<td>AEROSOLS,</td>
</tr>
<tr>
<td>shipping name</td>
<td>Flammable</td>
<td>Flammable</td>
<td>Flammable</td>
</tr>
<tr>
<td>Transport hazard</td>
<td>2.1</td>
<td>2</td>
<td>2.1</td>
</tr>
<tr>
<td>class(es)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Packing group</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Environmental</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>hazards</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Special</td>
<td>Limited quantities derogation may be applicable to this product, please check transport documents.</td>
<td>Limited quantities derogation may be applicable to this product, please check transport documents.</td>
<td>Limited quantities derogation may be applicable to this product, please check transport documents.</td>
</tr>
<tr>
<td>precautions for</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>user</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transport in</td>
<td>Product not</td>
<td>Product not</td>
<td>Product not</td>
</tr>
<tr>
<td>bulk according</td>
<td>transported as</td>
<td>transported as</td>
<td>transported as</td>
</tr>
<tr>
<td>to Annex II of</td>
<td>bulk</td>
<td>bulk</td>
<td>bulk</td>
</tr>
<tr>
<td>MARPOL 73/78 and</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>the IBC Code</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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).
KIWI® CAMP DRY FABRIC PROTECTOR

Version 2.0
Print Date 05/23/2018
Revision Date 02/22/2018
SDS Number 350000032736
GEN_SOF Number 60022

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

16. OTHER INFORMATION

HMIS Ratings

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Flammability</td>
<td>4</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
</tbody>
</table>

NFPA Ratings

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Fire</td>
<td>4</td>
</tr>
<tr>
<td>Reactivity</td>
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</tr>
<tr>
<td>Special</td>
<td>-</td>
</tr>
</tbody>
</table>

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

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