

# SAFETY DATA SHEET

Date Issued: 7-23-2026

## 1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

**Product Name** Staples Whiteboard Cleaner  
**Product Number** ST63628&ST63629&ST63630  
**Brand** Staples  
**Recommended Use** General purpose cleaner (Ready-to-Use)  
**Uses advised against** Uses other than those identified on the product label are not recommended.  
**Supplier Name** Staples, Inc.  
**Supplier Address** 500 Staples Dr. Framingham, MA 01702  
**Supplier Phone Number** 888-322-0912  
**SDS Internet Address:** <http://sds.staples.com>  
**Emergency telephone number** 888-322-0912

**Note:** Products labeled as consumer product in accordance with the regulations of the United States Consumer Product Safety Commission: The warnings shown below in the Safety Data Sheet (SDS) comply with the 2012 OSHA Hazard Communication Standard (GHS - Globally Harmonized System of classification and Labeling). The requirements for labeling and warnings from consumer products may differ from those required for communication of GHS base hazard communication.

## 2. HAZARDS IDENTIFICATION

### Classification of the product

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

**Precautionary Statements:** Not required  
**Hazards not otherwise classified (HNOC):** Not applicable  
**Other information:** May cause slight eye irritation  
**Interactions with Other Chemicals:** No information available.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Composition Name             | CAS No     | w/w, % |
|------------------------------|------------|--------|
| Water                        | 7732-18-5  | 93.9   |
| Propylene glycol butyl ether | 5131-66-8  | 5      |
| Sodium bicarbonate           | 144-55-8   | 1      |
| Trideceth-4                  | 69011-36-5 | 0.1    |

## 4. FIRST AID MEASURES

**General Advice** Show this safety data sheet to the doctor in attendance.

### First aid measures:

**Eye Contact** Rinse cautiously with water. If eye irritation occurs: Get medical advice/attention.  
**Skin Contact** Wash with water. If there are signs of irritation or other symptoms seek medical attention.  
**Inhalation** Supply with fresh air. Call for doctor/physician if you feel unwell.  
**Ingestion** Rinse mouth. Call a POISON CENTER/doctor if you feel unwell.

**Most Important Symptoms and Effects:** Acute and delayed effects are as indicated in sections 2 and 11.

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

**Notes to Physician** Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Use CO<sub>2</sub>, powder or alcohol resistant foam to extinguish.  
**Unsuitable extinguishing media:** CAUTION: Use of water spray when fighting fire may be inefficient.  
**Specific Hazards:** No information available.  
**Hazardous Combustion Products:** Carbon oxides.

### Explosion Data

**Sensitivity to Mechanical Impact:** No.  
**Sensitivity to Static Discharge:** No.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions** Avoid contact with eyes.  
**Environmental Precautions** Prevent from entering soil, ditches, sewers, waterways and/or ground water.  
**Methods for Containment** Prevent further leakage or spillage if safe to do so.  
**Methods for cleaning up** Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

**Handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin and eyes.  
**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of reach of children.  
**Incompatible Products** None known.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

### Exposure Guidelines

| Chemical Name / CAS | Composition                  | OSHA PEL | NIOSH REL | ACGIH TLV | Cal/OSHA PEL |
|---------------------|------------------------------|----------|-----------|-----------|--------------|
| 7732-18-5           | Water                        | None     | None      | None      | None         |
| 5131-66-8           | Propylene glycol butyl ether | None     | None      | None      | None         |
| 144-55-8            | Sodium bicarbonate           | None     | None      | None      | None         |
| 69011-36-5          | Trideceth-4                  | None     | None      | None      | None         |

### • Additional information:

The lists that were valid during the creation were used as basis.

### • Based on the composition shown in section 3, the following measures are suggested for occupational safety measure:

#### • Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practice. Wash hands and face before breaks and at the end of work.  
See section 7 for information about design of technical facilities.

#### • Personal protective equipment:

##### • Breathing equipment:

Not required under normal conditions of use.  
For industrial applications, following protection required

##### Respiratory equipment

Suitable respiratory equipment is recommended.

#### • Protection of hands:

Not required under normal conditions of use.  
For industrial applications, following protection required:

##### Protective gloves

Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness > 0.11mm; breakthrough times up to 480 minutes).

#### • Eye protection:

Not required under normal conditions of use.  
For industrial applications, following protection required:

##### Safety glasses

Protective goggles with side-shields.

#### • Body Protection:

Not required under normal conditions of use.  
For industrial applications, following protection required:

##### Safety boots ,Safety overalls

Gauntlets, boots, bodysuit are recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Physical Properties

|                |             |                |                          |
|----------------|-------------|----------------|--------------------------|
| Physical state | Liquid      | Odor           | Low odor                 |
| Color          | Transparent | Odor Threshold | No information available |

## Chemical Properties

|                                        | Values             |
|----------------------------------------|--------------------|
| pH (as is)                             | No data available  |
| Melting / freezing point               | No data available  |
| Boiling point /boiling range           | 100°C (Water)      |
| Flash Point                            | >93°C (closed cup) |
| Evaporation Rate                       | No data available  |
| Flammability                           | No data available  |
| Vapor density                          | No data available  |
| Specific Gravity                       | No data available  |
| Water Solubility                       | Soluble in water   |
| Solubility in other solvents           | No data available  |
| Partition coefficient: n-octanol/water | No data available  |
| Autoignition temperature               | No data available  |
| Decomposition temperature              | No data available  |
| Kinematic viscosity                    | No data available  |
| Dynamic viscosity                      | No data available  |
| Explosive properties                   | No data available  |
| Softening Point                        | No data available  |
| VOC Content (by weight)                | No data available  |
| Particle Size                          | No data available  |

This product is compliant with California Air Resources Board (CARB) regulations on Volatile Organic Compounds (VOC).

## 10. STABILITY AND REACTIVITY

|                                     |                                                                                    |
|-------------------------------------|------------------------------------------------------------------------------------|
| Reactivity:                         | The product is non-reactive under normal conditions of use, storage and transport. |
| Chemical stability:                 | Stable under recommended storage conditions.                                       |
| Possibility of Hazardous Reactions: | None under normal processing.                                                      |
| Hazardous Polymerization:           | Hazardous polymerization does not occur.                                           |
| Conditions to avoid:                | High temperature.                                                                  |
| Incompatible materials:             | Strong acids and strong oxidizing agents.                                          |
| Hazardous Decomposition Products:   | No known hazardous decomposition products.                                         |

## 11. TOXICOLOGICAL INFORMATION

### Acute toxicity:

Non-toxic chemical.

| Species                                       | Effective Dose | Results      | Method/Source                                                                                                                                              |
|-----------------------------------------------|----------------|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>5131-66-8 Propylene glycol butyl ether</b> |                |              |                                                                                                                                                            |
| Rat                                           | LD50 - oral    | 5010 mg/kg   | National Technical Information Service. Vol. OTS0516797.                                                                                                   |
| Rabbit                                        | LD50 -dermal   | 3100 mg/kg   | Toxicological Data, compiled by the National Institute of Health (NIH), USA, selected and distributed by Technical Database Services (TDS), New York, 2009 |
| <b>69011-36-5 Trideceth-4</b>                 |                |              |                                                                                                                                                            |
| Rat                                           | LD50-oral      | >10000 mg/kg | ECHA registered dossier.                                                                                                                                   |
| Rabbit                                        | LD50-dermal    | 7.07 mL/kg   | ECHA registered dossier.                                                                                                                                   |

### • Primary irritant effect

### • Skin corrosion/irritation:

Not irritant to skin.

### • Serious eyes damage/ irritation:

Not irritant to eyes.

### • Sensitization:

Not sensitive to skin or respiratory.

• **Additional toxicological information:**

The product is not subject to classification according to internally approved calculation methods for preparations.

• **Carcinogenic categories**

• **IARC (International Agency for Research on Cancer):**

None of the ingredients are listed.

• **NTP (National Toxicology Program):**

None of the ingredients are listed.

## 12. ECOLOGICAL INFORMATION

**Toxicity:**

| Species                 | Effect dose | Test duration | Value     |
|-------------------------|-------------|---------------|-----------|
| 69011-36-5 Trideceth-4  |             |               |           |
| Daphnia magna           | NOEC        | 21d           | 218 µg/L  |
| Desmodesmus subspicatus | EC50        | 72h           | 3.4 mg/L  |
| Desmodesmus subspicatus | NOEC        | 72h           | 1.33 mg/L |

**Persistence and Degradability:**

| CAS        | Substance   | Biodegradation | Hydrolysis |
|------------|-------------|----------------|------------|
| 69011-36-5 | Trideceth-4 | 75%(28d)       | -          |

**Bio-accumulative potential:**

| CAS        | Substance   | Log pow | BCF |
|------------|-------------|---------|-----|
| 69011-36-5 | Trideceth-4 | 4.73    | -   |

**Mobility in soil:**

| CAS        | Substance   | Surface tension (mN/m) | Log Koc |
|------------|-------------|------------------------|---------|
| 69011-36-5 | Trideceth-4 | 30 (20 mg/L, 25°C)     | 2.645   |

**Additional ecological information**

**Other adverse effects:**

No known other adverse effects.

## 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods**

**Recommendation:**

Small quantities can be disposed together with household garbage. Large quantities disposed must be in according to the local regulation.

**Un-cleaned packaging**

**Recommendation:**

Dispose of contents/container in according to the local regulation.

## 14. TRANSPORT INFORMATION

DOT/ TDG/ MEX/ ICAO/ IATA/ IMDG/IMO: Not Regulated

## 15. REGULATORY INFORMATION

• **Safety, health and environmental regulations/legislation specific for the substance or mixture**

• **Sara**

• **Section 355 (extremely hazardous substances):**

None of the ingredients are listed.

• **Section 313 (Specific toxic chemical listings):**

None of the ingredients are listed.

• **TSCA (Toxic Substances Control Act):**

|           |                              |        |
|-----------|------------------------------|--------|
| 7732-18-5 | Water                        | Listed |
| 5131-66-8 | Propylene glycol butyl ether | Listed |

|            |                    |        |
|------------|--------------------|--------|
| 144-55-8   | Sodium bicarbonate | Listed |
| 69011-36-5 | Trideceth-4        | Listed |

#### Proposition 65

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>• <b>Chemicals known to cause cancer:</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• <b>Chemicals known to cause reproductive toxicity for females:</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• <b>Chemicals known to cause reproductive toxicity for males:</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• <b>Chemicals known to cause developmental toxicity:</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• <b>Washington, WAC 173-334-130 (CHCC):</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• <b>Chemicals of Concern, published by Maine DEP on July, 2015:</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• <b>Chemicals of High Concern to Children, published by Department of Health, Vermont, Rev Date Nov 24, 2014:</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• <b>High Priority Chemicals of Concern for children's Health, Oregon, update on May 18, 2016:</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |
| <ul style="list-style-type: none"> <li>• <b>Carcinogenicity categories</b> <table> <tr> <td> <ul style="list-style-type: none"> <li>• <b>EPA (Environmental Protection Agency):</b><br/>None of the ingredients are listed.</li> </ul> </td></tr> <tr> <td> <ul style="list-style-type: none"> <li>• <b>TLV (Threshold Limit Value established by ACGIH):</b><br/>None of the ingredients are listed.</li> </ul> </td></tr> <tr> <td> <ul style="list-style-type: none"> <li>• <b>NIOSH-Ca (National Institute for Occupational Safety and Health):</b><br/>None of the ingredients are listed.</li> </ul> </td></tr> <tr> <td> <ul style="list-style-type: none"> <li>• <b>OSHA-Ca (Occupational Safety &amp; Health Administration):</b><br/>None of the ingredients are listed.</li> </ul> </td></tr> </table> </li> </ul> | <ul style="list-style-type: none"> <li>• <b>EPA (Environmental Protection Agency):</b><br/>None of the ingredients are listed.</li> </ul> | <ul style="list-style-type: none"> <li>• <b>TLV (Threshold Limit Value established by ACGIH):</b><br/>None of the ingredients are listed.</li> </ul> | <ul style="list-style-type: none"> <li>• <b>NIOSH-Ca (National Institute for Occupational Safety and Health):</b><br/>None of the ingredients are listed.</li> </ul> | <ul style="list-style-type: none"> <li>• <b>OSHA-Ca (Occupational Safety &amp; Health Administration):</b><br/>None of the ingredients are listed.</li> </ul> |
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| <ul style="list-style-type: none"> <li>• <b>OSHA-Ca (Occupational Safety &amp; Health Administration):</b><br/>None of the ingredients are listed.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                      |                                                                                                                                                               |

## 16. OTHER INFORMATION

The contents and format of this SDS are in accordance with 29 CFR 1910.1200(g).

#### DISCLAIMER OF LIABILITY:

*All information contained in this SDS is provided to the best of Suppliers' knowledge. No warranty is made with respect to this information expressed or implied, including warranties of merchantability or fitness for a particular purpose. Users are responsible for verifying the information under their own operating conditions to determine whether the products listed in the SDS are suitable for their intended use. Users are responsible for compliance with all laws and regulations as may be required by their receipt of the information and use of the products provided with this SDS.*