# MATERIAL SAFETY DATA SHEET

## I PRODUCT IDENTIFICATION

**MANUFACTURER’S NAME AND ADDRESS:**

PROSOCO, Inc.  
3741 Greenway Circle  
Lawrence, KS  66046

**EMERGENCY TELEPHONE NUMBERS:**

8:00 AM – 5:00 PM CST Monday-Friday: 785/832-2926  
NON-BUSINESS HOURS (INFOTRAC): 800/535-5053

**PRODUCT TRADE NAME:** Stand Off® All Surface Cleaner Wipes

## II HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>(COMMON NAME)</th>
<th>CAS NO.</th>
<th>NFPA CODE</th>
<th>ACGIH TLV/TWA</th>
<th>OSHA PEL/TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Hazardous Ingredients &gt; 1.0% by weight</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## III TYPICAL PHYSICAL DATA

<table>
<thead>
<tr>
<th>Stand Off® All Surface Cleaner Wipes</th>
<th>SPECIFIC GRAVITY</th>
<th>pH</th>
<th>SOLUBILITY IN WATER</th>
<th>APPEARANCE AND ODOR</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.004</td>
<td>10-11</td>
<td>100%</td>
<td>Clear green liquid, fresh, clean odor</td>
</tr>
</tbody>
</table>

No Hazardous Ingredients > 1.0% by weight

## IV FIRE AND EXPLOSION HAZARD DATA

**EMERGENCY OVERVIEW**

Stand Off® All Surface Cleaner Wipes are disposable fabric towels with green liquid with a fresh, clean odor. No adverse health effects are expected under normal use conditions.

**FLASH POINT (METHOD):** >212°F (ASTM D 3278)

**FLAMMABLE LIMITS:** Not applicable.

**EXTINGUISHING MEDIA:** Use water fog, foam, dry chemical, or CO₂

**SPECIAL FIRE FIGHTING PROCEDURES:** Fire fighters should be equipped with self-contained breathing apparatus and turn-out gear.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** There are no known unusual fire or explosion hazards.
V HEALTH HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: Ingestion.
CARCINOGONE INFORMATION: Not listed (OSHA, IARC, NTP).
MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: None known.
EFFECTS OF OVEREXPOSURE: Acute: Ingestion may result in gastric disturbances. Chronic: None anticipated.
EYE CONTACT: Ocular irritancy testing indicates low potential for eye irritation.
SKIN CONTACT: Non-irritant.
INHALATION: Vapors may be irritating to upper respiratory tract, although this is not expected to be a relevant route of exposure.
INGESTION: Not applicable.

EMERGENCY AND FIRST AID PROCEDURES:
EYE CONTACT: Not anticipated to cause eye irritation. Sensitive individuals should discontinue product use.
SKIN CONTACT: Not applicable.
INHALATION: If irritation occurs, discontinue use of product until mists can be eliminated during application. Seek medical attention if irritation persists.
INGESTION: Not applicable.

VI REACTIVITY DATA

STABILITY: Stable.
CONDITIONS TO AVOID: Extreme heat.
INCOMPATIBILITY (MATERIALS TO AVOID): None known.
HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: Carbon monoxide and other unidentified organic compounds may be formed during combustion.

VII SPILL OR LEAK PROCEDURES

SPILL, LEAK, WASTE DISPOSAL PROCEDURES: CAUTION: Dispose of wipe in trash after use. Do not flush.
WASTE DISPOSAL METHODS: This material should not be permitted to enter storm sewers or surface waterways without specific permission of regulatory authorities. The product as supplied is not classified as a hazardous waste under federal regulations. Consult appropriate federal, state, and local regulatory agencies to ascertain proper disposal procedures.

VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: If product mist is present, wear an approved dust/mist respirator to avoid irritant effect to lungs and upper respiratory tract.
VENTILATION: Sufficient to maintain airborne mist concentrations as low as possible.
PROTECTIVE CLOTHING: No special protection required.
PROTECTIVE GLOVES: None required.
EYE PROTECTION: No special protection required.
OTHER PROTECTIVE EQUIPMENT: Eyewash should be accessible from work area. Provide fresh water for body rinsing.
IX SPECIAL PRECAUTIONS

WORK PRACTICES: Test all surfaces that may come in contact with product or rinse water to determine compatibility. Do not atomize during application. Wash hands before breaks and at the end of a shift.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Do not take internally. Avoid breathing mist. Never touch eyes or face with hands or gloves that may be contaminated with this product.

OTHER PRECAUTIONS: Wash thoroughly after handling. Do not eat, drink, or smoke in work areas.

X REGULATORY INFORMATION

SHIPPING: This product is not regulated in domestic or international shipment.

NATIONAL MOTOR FREIGHT CLASSIFICATION: NMFC # 48580 Sub 3 Class Rate: 55

SARA 313 REPORTABLE:

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS</th>
<th>UPPERBOUND CONCENTRATION % BY WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA - Contains no chemicals listed under SARA 313.</td>
<td></td>
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</tbody>
</table>

CALIFORNIA PROPOSITION 65: None known.

XI OTHER

MSDS Status: Date of Revision: October 3, 2005
For Product Manufactured After: October 3, 2005
Changes: New product
Item #: 55098
Approved By: Regulatory Department

DISCLAIMER:
The information contained on the Material Safety Data Sheet has been compiled from data considered accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. PROBLEM SOLVING CORPORATION AND PROSOCO, Inc. expressly disclaims any warranty express or implied as well as any liability for any injury or loss arising from the use of this information or the materials described. This data is not to be construed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. It is the responsibility of the user to determine the best precautions necessary for the safe handling and use of this product for his unique application. This data relates only to the specific material designated and is not to be used in combination with any other material. Many federal and state regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize himself with all applicable regulations.

DATE OF PREPARATION: October 3, 2005