SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Safety-Kleen Pro Spray and Wipe Cleaner Degreaser

SYNONYMS: Not available.

PRODUCT CODE: 829

PRODUCT USE: Spray and wipe cleaner.
THIS PRODUCT IS NOT FOR SALE OR USE IN THE STATE OF CALIFORNIA.

24-HOUR EMERGENCY PHONE NUMBER
MEDICAL AND TRANSPORTATION (SPILL):
1-800-468-1760

SUPPLIER:
Safety-Kleen Systems, Inc.
5360 Legacy Drive
Building 2, Suite 100
Plano, Texas 75024
USA
1-800-669-5740
www.Safety-Kleen.com

TECHNICAL INFORMATION: 1-800-669-5740 Press 1 then 1, then Extension 7500

MSDS FORM NUMBER: 82993

ISSUE: February 10, 2010

ORIGINAL ISSUE: September 1, 2005

SUPERSEDES: February 27, 2009

PREPARED BY: Product MSDS Coordinator

APPROVED BY: MSDS Task Force
SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>WT%</th>
<th>NAME</th>
<th>SYNONYM</th>
<th>CAS NO</th>
<th>OSHA PEL**</th>
<th>ACGIH TLV®</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>7732-18-5</td>
<td>N.Av.</td>
<td>N.Av.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>N.Av.</td>
<td>N.Av.</td>
<td>N.Av.</td>
</tr>
<tr>
<td>90-100</td>
<td>Water</td>
<td>N.Av.</td>
<td>1569-01-3</td>
<td>N.Av.</td>
<td>2504</td>
</tr>
<tr>
<td>1-3</td>
<td>Propylene glycol n-propyl ether</td>
<td>2-Propanol, 1-propoxy-</td>
<td>N.Av.</td>
<td>N.Av.</td>
<td>N.Av.</td>
</tr>
<tr>
<td>1-3</td>
<td>Dipropylene glycol methyl ether</td>
<td>Dipropylene glycol monomethyl ether</td>
<td>34590-94-8</td>
<td>N.Av.</td>
<td>N.Av.</td>
</tr>
<tr>
<td>1</td>
<td>Polyoxyethylene monocundecyl ether</td>
<td>N.Av.</td>
<td>34398-01-1</td>
<td>N.Av.</td>
<td>N.Av.</td>
</tr>
</tbody>
</table>

* Even though the concentration range does not fall under the ranges prescribed by WHMIS, this is the actual range which varies with each batch of the product.

**OSHA Final PEL value (enforceable). Some States have adopted more stringent values.

N. Av. = Not Available  *Oral-Rat LD₅₀ (mg/kg)  *Inhalation-Rat LC₅₀ (mg/L/4H)  *Skin-Rabbit LD₅₀ (mg/kg)

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

APPEARANCE
Clear green liquid.

CAUTION!

PHYSICAL HAZARDS
Negligible fire hazard.

HEALTH HAZARDS
May irritate respiratory tract (nose, throat and lungs), eyes, and skin.
May be harmful if swallowed.
May be harmful if inhaled.

ENVIRONMENTAL HAZARDS
Not expected to be toxic to aquatic life.
SAFETY-KLEEN PRO SPRAY AND WIPE CLEANER DEGREASER
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POTENTIAL HEALTH EFFECTS

INHALATION (BREATHING): High concentrations of vapor or mist may irritate the respiratory tract (nose, throat, and lungs). High concentrations of vapor or mist may cause nausea, vomiting, headaches, dizziness, loss of coordination, numbness, and other central nervous system effects.

EYES: May cause irritation.

SKIN: May cause irritation. Product contains a component, which may be absorbed through the skin. Symptoms are as noted under INHALATION (BREATHING).

INGESTION (SWALLOWING): May be harmful if swallowed. May cause nausea, vomiting, and central nervous system effects as noted under INHALATION (BREATHING). Breathing product into the lungs during ingestion or vomiting may cause lung injury and possible death.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Individuals with pre-existing respiratory tract (nose, throat, and lungs), central nervous system, kidney, eye, and/or skin disorders may have increased susceptibility to the effects of exposure.

CHRONIC: Prolonged or repeated inhalation may cause toxic effects as noted under INHALATION (BREATHING). Prolonged or repeated exposure may cause central nervous system and kidney damage. Prolonged or repeated eye contact may cause inflammation of the membrane lining the eyelids and covering the eyeball (conjunctivitis). Prolonged or repeated skin contact may cause drying, cracking, redness, itching, and/or swelling (dermatitis). Components have shown evidence of liver and lung damage in animals.

CANCER INFORMATION: No known carcinogenicity. For more information, see SECTION 11: CARCINOGENICITY.

Also see SECTION 15: CALIFORNIA.

POTENTIAL ENVIRONMENTAL EFFECTS
Product is not expected to be toxic to aquatic life. Also see SECTION 12: ECOLOGICAL INFORMATION.

SECTION 4: FIRST AID MEASURES

INHALATION (BREATHING): Remove to fresh air. If breathing is difficult, give oxygen. Oxygen should only be administered by qualified personnel. Someone should stay with victim. Get medical attention if breathing difficulty persists.

EYES: If irritation or redness from exposure to vapor develops, move away from exposure into fresh air. Upon contact, immediately flush eyes with plenty of lukewarm water, holding eyelids apart, for 15 minutes. Get medical attention at once.
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SKIN: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash contaminated clothing before reuse. Seek medical attention at once.

INGESTION (SWALLOWING): Do NOT induce vomiting. Immediately get medical attention. Call 1-800-468-1760 for additional information. If spontaneous vomiting occurs, keep head below hips to avoid breathing the product into the lungs. Never give anything by mouth to an unconscious person.

NOTE TO PHYSICIANS: Treat symptomatically and supportively. Treatment may vary with condition of victim and specifics of incident. Call 1-800-468-1760 for additional information.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT: >200°F (93.3°C)

FLAMMABLE LIMITS IN AIR: LOWER: Not Available  UPPER: Not Available

AUTOIGNITION TEMPERATURE: Not Available

HAZARDOUS COMBUSTION PRODUCTS: Decomposition and combustion materials may be toxic. Burning may produce carbon monoxide and unidentified organic compounds.

CONDITIONS OF FLAMMABILITY: Product may burn, but does not ignite readily.

EXTINGUISHING MEDIA: Carbon dioxide, alcohol-resistant foam, dry chemical, water spray, or water fog.
SAFETY-KLEEN PRO SPRAY AND WIPE CLEANER DEGREASER
MATERIAL SAFETY DATA SHEET FOR USA AND CANADA

NFPA 704
HAZARD IDENTIFICATION:

This information is intended solely for the use by individuals trained in this system.

FIRE FIGHTING
INSTRUCTIONS:

Keep storage containers cool with water spray. A positive-pressure, self-contained breathing apparatus (SCBA) and full-body protective equipment are required for fire emergencies.

FIRE AND EXPLOSION
HAZARDS:

Heated containers may rupture. "Empty" containers may retain residue and can be dangerous. Products are not sensitive to mechanical impact or static discharge.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Remove all ignition sources. Do not touch or walk through spilled product. Stop leak if you can do it without risk. Wear protective equipment and provide engineering controls as specified in SECTION 8: EXPOSURE CONTROLS/PERSOAL PROTECTION. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Ventilate area and avoid breathing vapor or mist. Contain spill away from surface water and sewers. Sorb with compatible sorbent material and shovel with a clean tool into a sealable container for disposal.

SECTION 7: HANDLING AND STORAGE

HANDLING:

Mix product only with water. Keep away from heat, sparks, or flame. Where flammable mixtures may be present, equipment safe for such locations should be used. Use clean tools. When transferring product, metal containers, including trucks and tank cars, should be grounded and bonded. Do not breathe vapor or mist. Use in a well ventilated area. Do not allow contact with eyes, skin, clothing, and shoes. Do not smoke when using this product.
SHIPPING AND STORING: Keep container tightly closed when not in use and during transport. Store containers in a cool, dry, well-ventilated place. Keep containers away from heat, flame, sparks, static electricity, or other sources of ignition. Empty product containers may retain product residue and can be dangerous. Store at 40 - 90°F (4 - 32.2°C). Avoid freezing to prevent bursting of the container.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Provide general ventilation needed to maintain concentration of vapor or mist below applicable exposure limits. Where adequate general ventilation is unavailable, use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below applicable exposure limits.

PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: Use NIOSH-certified P- or R- series particulate filter and organic vapor cartridges when concentration of vapor or mist exceeds applicable exposure limits. Protection provided by air purifying respirators is limited. Do not use N-rated respirators. Selection and use of respiratory protective equipment should be in accordance in the USA with OSHA General Industry Standard 29 CFR 1910.134; or in Canada with CSA Standard Z94.4.

EYE PROTECTION: Wear chemical goggles or a full face shield (if splashing is possible); contact lens use is not recommended.

SKIN PROTECTION: Wear chemical impervious gloves and full-length protective clothing; use of natural rubber or equivalent gloves is not recommended.

To avoid prolonged or repeated contact with products where spills and splashes are likely, wear appropriate chemical-resistant faceshield, boots, apron, coveralls, long sleeve shirts, or other protective clothing.

PERSONAL HYGIENE: Use good personal hygiene. Wash thoroughly with soap and water after handling product and before eating, drinking, or using tobacco products. Clean affected clothing, shoes, and protective equipment before reuse. Discard affected clothing, shoes, and/or protective equipment if they cannot be thoroughly cleaned. Discard leather articles, such as shoes, saturated with this product.

OTHER PROTECTIVE EQUIPMENT: Where spills and splashes are likely, facilities storing or using these products should be equipped with an emergency eyewash and shower, both equipped with clean water, in the immediate work area.
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE, APPEARANCE, AND ODOR: Clear green liquid, pine odor.

ODOR THRESHOLD: Not Available

MOLECULAR WEIGHT: Not Available

SPECIFIC GRAVITY: 1.010 (water = 1)

DENSITY: ~8.3 lbs/US gal (~994g/l)

VAPOR DENSITY: Not available

VAPOR PRESSURE: Not available

BOILING POINT: 212°F (100°C)

FREEZING/MELTING POINT: Not available

pH: 11.3 +/- 0.5

EVAPORATION RATE: 1 (butyl acetate = 1)

SOLUBILITY IN WATER: Complete

FLASH POINT: >200°F (93.3°C)

FLAMMABLE LIMITS IN AIR: LOWER: Not Available UPPER: Not Available

AUTOIGNITION TEMPERATURE: Not Available

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal temperatures and pressures.

INCOMPATIBILITY: Do not mix with strong oxidizing or reducing agents.

REACTIVITY: Polymerization is not known to occur under normal temperature and pressures. Not reactive with water.
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HAZARDOUS DECOMPOSITION PRODUCTS: None under normal temperatures and pressures. See also SECTION 5: HAZARDOUS COMBUSTION PRODUCTS.

SECTION 11: TOXICOLOGICAL INFORMATION

SENSITIZATION: Based on best current information, there is no known human sensitization associated with this product.

MUTAGENICITY: Based on best current information, there is no known mutagenicity associated with this product.

CARCINOGENICITY: Based on best current information for the components in Section 2, there is no known carcinogenicity as categorized by ACGIH A1 or A2 substances; as categorized by IARC Group 1, Group 2A, or Group 2B agents; or as listed by NTP as either known carcinogens or substances for which there is limited evidence of carcinogenicity in humans or sufficient evidence of carcinogenicity in experimental animals.

Also see SECTION 15: CALIFORNIA.

REPRODUCTIVE TOXICITY: Based on best current information, there is no known reproductive toxicity associated with this product.

TERATOGENICITY: Based on best current information, there is no known teratogenicity associated with this product.

TOXICOLOGICALLY SYNERGISTIC PRODUCT(S): Based on best current information, there are no known toxicologically synergistic products associated with this product.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: Product will rapidly neutralize in the environment. This material is not expected to be harmful to aquatic life.

OCTANOL/WATER PARTITION COEFFICIENT: Not Available

VOLATILE ORGANIC COMPOUNDS: Product VOC: 3.0 WT%; 0.25 LB/US gal; 30 g/L
As per 40 CFR 51.100(s)
Product Vapor Pressure @20°C = approx. 17.5 mmHg
Does not contain photochemically reactive solvent
SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL: Dispose in accordance with federal, state, provincial, and local regulations. Regulations may also apply to empty containers. The responsibility for proper waste disposal lies with the owner of the waste. Contact Safety-Kleen regarding proper recycling or disposal.

USEPA WASTE CODE(S): Material, if discarded, is not expected to be a characteristic hazardous waste under RCRA. Based on available data, this information applies to the product as supplied to the user. Processing, use, or contamination by the user may change the waste code applicable to the disposal of this product.

SECTION 14: TRANSPORT INFORMATION

DOT: Shipping Name: Product is exempt under limited quantity exceptions.

TDG: Shipping Name: Product is exempt under limited quantity exceptions.

EMERGENCY RESPONSE GUIDE NUMBER: Not applicable

SECTION 15: REGULATORY INFORMATION

USA REGULATIONS

SARA SECTIONS 302 AND 304: Based on the ingredients listed in SECTION 2, this product does not contain any "extremely hazardous substances" listed pursuant to Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) Section 302 or Section 304 as identified in 40 CFR Part 355, Appendix A and B.

SARA SECTIONS 311 AND 312: This product poses the following health hazards as defined in 40 CFR Part 370 and are subject to the requirements of sections 311 and 312 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA):

Immediate (Acute) Health Hazard

SARA SECTION 313: This product does not contain "toxic" chemicals subject to the requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372.
CERCLA: Based on the ingredients listed in SECTION 2, this product does not contain any "hazardous substances" listed pursuant to the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) in 40 CFR Part 302, Table 302.4.

TSCA: All the components of this product are listed on, or are automatically included as "naturally occurring chemical substances" on, or are exempted from the requirement to be listed on, the TSCA Inventory.

CALIFORNIA: This product is not for sale or use in California.

CANADIAN REGULATIONS
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all information required by the CPR.

WHMIS: Class D2B - Irritating to eyes and skin.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA):
All the components of this product are listed on, or are automatically included as "substance occurring in nature" on, or are exempted from the requirements to be listed on, the Canadian Domestic Substances List (DSL).

SECTION 16. OTHER INFORMATION

REVISION INFORMATION: Sections 1, 12, and 15.

LABEL/OTHER INFORMATION: No additional information available.

User assumes all risks incident to the use of this (these) product(s). To the best of our knowledge, the information contained herein is accurate. However, Safety-Kleen assumes no liability whatsoever for the accuracy or completeness of the information contained herein. No representations or warranties, either express or implied, or merchantability, fitness for a particular purpose or of any other nature are made herewith with respect to information or the product to which information refers. The data contained on this sheet apply to the product(s) as supplied to the user.

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