Material Safety Data Sheet

Glance HC – Glass Cleaner

Date Issued 11-Sep-1996

US Manufacturer:
S.C. Johnson & Son, Inc.
Phone: (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone: (800) 851-7145

Supersedes: New

Canadian Manufacturer:
S.C. Johnson & Son, Limited
Phone: (519) 756-7900
1 Webster Street
Brantford, Ontario N3T 5R1
Transportation Emergency:
CANUTEC (collect) (613) 996-6666
Emergency Phone: (800) 851-7145

<table>
<thead>
<tr>
<th>Hazard Rating</th>
<th>HMIS</th>
<th>Hazard</th>
<th>NFPA</th>
<th>Distributed in Canada By:</th>
</tr>
</thead>
<tbody>
<tr>
<td>4- Very High</td>
<td>3</td>
<td>Health</td>
<td>3</td>
<td>S.C. Johnson &amp; Son, Limited</td>
</tr>
<tr>
<td>3- High</td>
<td>0</td>
<td>Flammability</td>
<td>0</td>
<td>Phone: (519) 758-6611</td>
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<tr>
<td>2- Moderate</td>
<td>0</td>
<td>Reactivity</td>
<td>0</td>
<td>1 Webster Street</td>
</tr>
<tr>
<td>1- Slight</td>
<td>0</td>
<td>Special</td>
<td></td>
<td>Brantford, Ontario N3T 5R1</td>
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<tr>
<td>0- Insignificant</td>
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SECTION 1 – PRODUCT IDENTIFICATION

Product name.................. Glance HC
Reason For Change............ New
Product Use.................... Industrial/Institutional: Cleaning product. This product is intended to diluted prior to use.

<table>
<thead>
<tr>
<th>UPC</th>
<th>SCJ</th>
<th>Code</th>
<th>Quantity</th>
<th>US Size</th>
<th>Canadian Size</th>
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<tr>
<td>46500</td>
<td>04967</td>
<td>4967</td>
<td>4</td>
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<td>2.5L</td>
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</table>

SECTION 2- INGREDIENT INFORMATION

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Weight%</th>
<th>Exposure Limit/Toxicity</th>
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<tbody>
<tr>
<td>Sodium Xylene Sulfonate (Cas # 1300-72-7)</td>
<td>1-4</td>
<td>Not Established LD50: 2000 mg/kg</td>
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<tr>
<td>(oral- rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sodium Lauryl Sulfate (Cas # 68585-47-7)</td>
<td>3-7</td>
<td>Not Established LD50: 1.28 mg/kg</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(oral- rat)</td>
</tr>
</tbody>
</table>
[PA NJ MA] Ammonium Hydroxide (Cas # 1336-21-60) 7-13 25 ppm ACGIH/OSHA TWA, 35 ppm ACGIH/OSHA TWA STEL LD50:
350 mg/kg (oral rat) 35-45 25 ppm ACGIH/OSHA TWA (skin)
[PA NJ MA SARA] 2-Butoxyethanol LD50: 60-3,000 mg/kg (oral rat) LC50: 500 ppm (inhalation-
rat) 4 hrs. Water (Cas # 7732-18-5) 35-45 Not Established

----------SECTION 3- HELATH HAZARDS IDENTIFICATION (Also See Section 11)----------

Route(s) of Entry.................Eye Contact. Skin Contact.
Effects of Acute Exposure:

Eye........................................Corrosive and may cause permanent damage including blindness.
Skin......................................Severe irritation.
Inhalation................................May cause irritation or corrosive effects to nose, throat and respiratory tract.
Ingestion.................................Corrosive and may cause permanent damage to mouth, throat and stomach.
Medical Conditions....................Persons with pre-existing skin disorders may be more susceptible to irritating effects
Generally Recognized
As Being Aggravated
By Exposure

----------SECTION 4- FIRST AID MEASURES---------------------------

Eye Contact...........................Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention immediately.
Skin Contact............................Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention immediately.
Inhalation...............................If breathing is affected, remove to fresh air. Get medical attention immediately.
Ingestion.................................Do not induce vomiting! Immediately drink 1-2 glasses of water or milk. Do not administer anything by mouth to an unconscious person. Get medical attention immediately.

----------SECTION 5- FIRE AND EXPLOSION INFORMATION---------------------------

Flash Point................................Not applicable.
Flammable Limits.......................Not applicable.
Autoignition Temperature...............Not applicable.
Special Firefighting....................Normal fire fighting procedure may be used.
Unusual Fire and Explosion Hazards...No special hazards known.

----------SECTION 6 – PREVENTIVE RELEASE MEASURES---------------------------

Steps to be taken in case material...........Contains aqueous ammonia. Do not let spilled or leaking material enter watercourse.

http://www.plu.edu/~phpl/glasscleanermseys.html 2/18/2005
---SECTION 7 – HANDLING AND STORAGE---

Precautionary information

Danger: Corrosive: Concentrate causes eye burns and skin irritation.
Avoid contact with skin and clothing. Harmful or fatal if swallowed.
Do not taste or swallow. Avoid breathing vapor. Keep out of reach of children. For industrial use only.

Other handling and storage conditions

Wash thoroughly after handling. Thoroughly clean footwear and clothing before reuse. Keep container closed. Use only with adequate ventilation.

---SECTION 8 – SPECIAL PROTECTION INFORMATION---

Respiratory protection

If mists/vapors are not adequately controlled by ventilation, use:
NIOSH/OSHA approved Organic vapor respirator.

Ventilation

General room ventilation is normally adequate. Substantial amounts of mists/vapors can be controlled with local exhaust ventilation or respiratory protection.

Protective gloves

Neoprene

Eye protection

Chemical splash-proof goggles.

Other protective measures

Protective footwear

---SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES---

Color

Clear Blue

Product state

Liquid

Odor

Ammonia-like

PH

12.0-12.8

Odor threshold

Not available

Solubility in water

Complete

Specific gravity (H2O=1)

0.98

Vapor density (AIR-1)

Not applicable

Evaporation Rate (Butyl acetate=1)

Not applicable

Vapor pressure (mm HG)

Not applicable

Boiling point

Not applicable

Freezing point

< 32°F (<0°C)

Coefficient of water/oil

Not available

Percent volatile by volume (%)

Not available

Volatile organic compound

2-Butoxyethanol

Theoretical VOC

Not available

---SECTION 10 – STABILITY AND REACTIVITY---

Stability

Stable
Stability – conditions to avoid: None known
Incompatibility: None known
Hazardous decomposition products: When exposed to fire: Produces normal products of combustion
Hazardous polymerization: Will not occur
Hazardous Polymerization: None known
- Conditions to avoid

SECTION 11 – TOXICOLOGY INFORMATION (Also See Section 3)

LD50 (Acute oral tox): Corrosive
LD50 (acute dermal tox): Not available
Effects of chronic exposure: None known
Sensitization: None known
Carcinogenicity: None known
Reproductive toxicity: None known
Teratogenicity: None known
Mutagenicity: None known

SECTION 12 – ECOLOGICAL INFORMATION

Environmental data: Contains ammonia. May be toxic to aquatic life.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste disposal information: Disposal of undiluted product is regulated under environmental and transportation laws as a corrosive waste.

SECTION 14 – TRANSPORTATION INFORMATION

USDOT information: Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.
Canadian shipping name: Glance HC
TDG classification: Non-regulated
Pin: Not applicable
Packing group: Not applicable
Exemption name: Not applicable

SECTION 15 – REGULATORY INFORMATION

WHMIS classification: D, 2B; E

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

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

This product is not subject to the reporting requirements under California’s Proposition 65. These ingredients from Section 2 are subject to the following reporting requirements:

PA – The Pennsylvania Hazardous Substance List
NJ – The New Jersey Right to Know Hazardous Substance List
MA – The Massachusetts Hazardous Substance List
SARA – The Superfund Amendments and Reauthorization Act of 1986 Title III, Section 313 and 40 CFR Part 372

---------SECTION 16 – OTHER INFORMATION-------------------------------

Additional information...........................................Not applicable
EPA Registration #..............................................Not applicable

---------PREPARATION INFORMATION-------------------------------------

Prepared by------Manufacturer’s Technical Support Department. Refer to page 1 (Manufacture) for contact information.

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