

Material Safety Data Sheet

MSDS # 114701001

Glance HC- Glass Cleaner

Date Issued 11-Sep-1996

Supersedes: New

US Manufacturer:

S.C. Johnson & Son, Inc.

Phone: (800) 725-6737

Racine, Wisconsin 53403-2236

Emergency Phone: (800) 851-7145

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

Hazard Rating	HMIS	Hazard	NFPA	Distributed in Canada By:
4- Very High	3	Health	3	S.C. Johnson & Son, Limited
3- High	0	Flammability	0	Phone: (519) 758-6611
2- Moderate	0	Reactivity	0	1 Webster Street
1- Slight		Special		Brantford, Ontario N3T 5R1
0- Insignificant				

-----SECTION 1 – PRODUCT IDENTIFICATION-----

Product name.....Glance HC

Reason For Change.....New

Product Use.....Industrial/Institutional: Cleaning product. This product is intended to deluted prior to use.

UPC	SCJ	Code	Quantity	US Size	Canadian Size
46500	04967	4967	4		2.5L

-----SECTION 2- INGREDIENT INFORMATION-----

Ingredient	Weight%	Exposure Limit/Toxicity
Sodium Xylene Sulfonate (Cas # 1300-72-7) (oral- rat)	1-4	Not Established LD50: 2000 mg/kg
Sodium Lauryl Sulfate (Cas # 68585-47-7)	3-7	Not Established LD50: 1.28 mg/kg (oral- rat)

[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)		
[PA NJ MA SARA] 2-Butoxyethanol	35-45	25 ppm ACGIH/OSHA TWA (skin)
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 INDENTIFICATION** (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.
 Extinguishing Media.....Foam. CO2. Dry chemical. Water fog.
 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.

glass cleaner msds

Is released or spilled
equipment.

May be toxic to aquatic life. Absorb with oil-dri or similar inert material.
Sweep or scrape up and containerize. Wear/use appropriate protective

-----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 informationPlease refer to the Bill of Lading/receiving documents for up-to-date shipping information.
 Canadian shipping name.....Glance HC
 TDG classification.....Non-regulated
 Pin/nip.....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-----
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Prepared by-----Manufacturer's Technical Support Department. Refer to page 1 (Manufacture) for contact information.

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