

GLANCE SC (SUPER CONCENTRATE)

National Fire Protection Association (NFPA) Fire Hazard Health Reactivity Hazardous Material Information System (HMIS) Health Fire Hazard Reactivity

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Specific Hazard

Protective Clothing

 Emergency
 Blue. Liquid. See Section 9.

 Overview
 DANGER. CORROSIVE. CAUSES EYE AND SKIN BURNS.

 HARMFUL OR FATAL IF SWALLOWED.

Section 1. Chemical Product and Company Identification

| Product Name | GLANCE SC (SUPE | R CONCENTRATE) | Code | 4701 & 4305 & 4459 |
|---------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------|------------------------|
| Product Use | Industrial/Institutional: Cl to be diluted prior to use | eaning product. This product is intended | PMS# | 3136704 |
| MSDS# | 114700004 | | Validation Date | 5/20/2003 |
| U. S. Headquarters Johnson Wax Professional 8310 16th Street | | Canadian Headquarters | | 5/20/2003 |
| | | Johnson Wax Professional 100 Matheson Blvd. East, Suite 203 | | No Previous Validation |
| Sturtevant, Wisconsin 53177-0902 | | Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971 | <u>In Case of</u> Emergency | (800) 851-7145 |

Section 2. Composition and Information on Ingredients Ingredients CAS# % by Weight **Exposure Limits** LC50/LD50 Sodium Xylene Sulfonate 1300-72-7 1-5 Not available. Not available. Sodium Lauryl Sulfate 151-21-3 1-5 Not available. ORAL (LD50): Acute: 1288 mg/kg [Rat]. DUST (LC50): Acute: >3900 mg/m³ 1 hour(s) [Rat]. Ammonium Hydroxide 1336-21-6 1-5 Not available. ORAL (LD50): Acute: 350 mg/kg [Rat]. 2-Butoxyethanol 111-76-2 10-30 **OSHA (United States).** ORAL (LD50): Acute: 506 mg/kg TWA: 120 mg/m³ [Rat]. DERMAL (LD50): Acute: ACGIH (United States). 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 TWA: 97 mg/m³ hour(s) [Rat]. Water 7732-18-5 60-100 Not available. Not available.

Section 3. Hazards Identification

| Routes of Entry | Eye contact. Skin contact Inhalation. |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|
| Potential Acute Health Effects | |
| Eyes | Corrosive. May cause permanent damage including blindness. |
| Skin | Corrosive. May cause permanent damage. |
| Inhalation | May cause irritation and corrosive effects to nose, throat and respiratory tract. |
| Ingestion | Corrosive. May cause burns to mouth, throat, and stomach. |
| Medical Conditions Aggravated by Overexposure: | Persons with pre-existing skin disorders may be more susceptable to irritating effects. |
| See Toxicological Information | (section 11) |

ROFESSIONAL GLANCE SC (SUPER CONCENTRATE)

Section 4. First Aid Measures

| Eye Contact | Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention immediately. |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Skin Contact | Flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately. |
| Inhalation | If breathing is difficult: Remove to fresh air. Get medical attention immediately. |
| Ingestion | Do not induce vomiting! Immediately drink 1-2 glasses of water or milk. Never give anything by mouth to an unconscious person. Get medical attention immediately. |

Section 5. Fire Fighting Measures

| Flammability of the Product Flash Points | None known. None. |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Products of Combustion | None known. |
| Fire Fighting Media and Instructions | Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used. |
| Protective Clothing (Fire) | Put on appropriate personal protective equipment (see Section 8.). |
| Special Remarks on Fire and Explosion Hazards | Corrosive material (See sections 8 and 10). |

Section 6. Accidental Release Measures

| Personal Precautions | Put on appropriate personal protective equipment (see Section 8.). |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Environmental Precautions and Clean-up Methods | In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up. |

Section 7. Handling and Storage

| Handling | Avoid contact with eyes, skin and clothing. Do not taste or swallow. Avoid breathing vapors or spray mists. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage | Store in a dry, cool and well-ventilated area. Protect from freezing. Keep container tightly closed. KEEP OUT OF REACH OF CHILDREN. |

Section 8. Exposure Controls/Personal Protection

 Engineering Controls
 Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

 Personal Protection
 Eyes

 Chemical splash goggles.

Hands Chemical resistant gloves. Includes: Neoprene gloves. Rubber gloves.

 Respiratory
 If mists/vapors are not adequately controlled by ventilation, use appropriate respiratory protection to avoid over exposure. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

 Feet
 Protective footwear.

Body If major exposure is possible, wear suitable protective clothing.

Section 9. Physical and Chemical Properties

| Physical State and Appearance | Liquid. |
|-----------------------------------|-----------------------|
| Odor | Ammoniacal. |
| Color | Blue. |
| рН | 11.3 to 11.9 [Basic.] |
| Specific Gravity | 1.0 |
| Boiling/Condensation Point | >93°C (200°F) |
| Melting/Freezing Point | 0°C (32°F) |
| | |

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GLANCE SC (SUPER CONCENTRATE)

| Visco | sity |
|-------|------|
|-------|------|

Solubility in water

<10 cP (Dynamic). Complete.

| Section 10. Stability and Reactivity | | |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--|
| Stability and Reactivity | The product is stable. | |
| Conditions of Instability | None known. | |
| Incompatibility with Various Substances | Slightly reactive to reactive with oxidizing agents, acids. Do not mix with any other chemicals or products unless specified by label. | |
| Hazardous Decomposition Products | When exposed to fire: Produces normal products of combustion. | |
| Hazardous Polymerization | Will not occur. | |

| Section 11. | Toxicological | Information |
|----------------|---------------|-------------|
| Acute toxicity | Corros | sive. |

Effects of Chronic ExposureNone known.Other Toxic EffectsNone known.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information

Undiluted product is regulated under environmental and transportation laws as a corrosive waste. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information

| DOT Classification | |
|------------------------------------------|---------------------------------------------------------------------------------------------|
| DOT Proper Shipping Name | Please refer to the Bill of Lading/receiving documents for up to date shipping information. |
| TDG Classification | |
| TDG Proper Shipping Name TDG Class | Please refer to the Bill of Lading/receiving documents for up to date shipping information. |

Section 15. Regulatory Information

| Reporting in this section | is based on ingredients disclosed in Section 2 |
|-----------------------------------|----------------------------------------------------------------------------------------------|
| US Regulations | |
| Federal | Clean Water Act (CWA) 311: Ammonium Hydroxide |
| | CERCLA: Hazardous substances.: Ammonium Hydroxide, 2-Butoxyethanol |
| State | New Jersey spill list: Ammonium Hydroxide, 2-Butoxyethanol |
| | New Jersey: Ammonium Hydroxide, 2-Butoxyethanol |
| | New Jersey toxic catastrophe prevention act: Ammonium Hydroxide |
| | Massachusetts spill list: Ammonium Hydroxide, 2-Butoxyethanol |
| | Massachusetts RTK: Ammonium Hydroxide, 2-Butoxyethanol |
| | Pennsylvania RTK: Ammonium Hydroxide, 2-Butoxyethanol |
| | This product is not subject to the reporting requirements under California's Proposition 65. |
| Registered Product Information | Not applicable. |
| Canadian Regulations | |
| Canadian NPRI | Canadian NPRI: 2-Butoxyethanol. |
| WHMIS Classification | Class E: Corrosive liquid. |
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GLANCE SC (SUPER CONCENTRATE)



Registered Product Not applicable.

 Information

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

| Section 16. Other Information | | | | |
|---------------------------------|----------------|--|--|--|
| Other Special Considerations | Not available. | | | |
| Version | 1.02 | | | |
| Notice to Reader | | | | |

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Material Safety Data Sheet