

| 1. IDENTIFICATION | | | | |
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| Product Name: | Glass Cleaner-Concentrated | | | |
| Product Synonyms: | Ultra Pro Glass & Surface Cleaner | | | |
| Recommended Use: | Glass & Surface Cleaner | | | |
| Manufacturer: | Ultra Soap International 4312 Clary Blvd., Kansas City, MO 64130 | | | |
| Emergency Numbers: | Call CHEMTREC for chemical emergency: 1-800-424-9300 | | | |
| 2. HAZARD IDENTIFICATION | | | | |
| Hazard Classification: | None | | | |
| Signal Word: | None | | | |
| Hazard Statement: | None | | | |
| Pictogram: | None | | | |
| Precautionary Statement-Prevention: | None | | | |
| Precautionary Statement-Response: | None | | | |
| Hazards not otherwise classified: | None | | | |
| 3. COMPOSITION/INFORMATION ON INGREDIENTS | | | | |
| | INGREDIENT | CAS NUMBER | Weight % | |
| | Isopropanol | 67-63-0 | 1-3% | |
| 4. FIRST-AID MEASURES | | | | |
| <u>First aid measures for relevant routes of exposures:</u> | | | | |
| Inhalation: | Move to fresh air. | | | |
| Skin Contact: | Rinse well with water. Seek medical attention if irritation continues. | | | |
| Eye Contact: | Rinse well with water. Seek medical attention if irritation continues. | | | |
| Ingestion: | Drink 1 or 2 glasses of water. Do not induce vomiting. | | | |
| <u>Most important symptoms or effects, acute or delayed:</u> None under normal use conditions. | | | | |
| <u>Recommendation for immediate medical care/special treatment needed, if necessary:</u> Treat symptomatically. | | | | |
| 5. FIRE-FIGHTING MEASURES | | | | |
| Suitable Extinguishing Media: | Dry chemical, CO ₂ , alcohol-resistant foam or water spray. | | | |
| Unsuitable Extinguishing Media: | None | | | |
| Specific hazards developed from chemical: | None | | | |
| Special protective equipment/ precautions for fire-fighters: | None | | | |
| 6. ACCIDENTAL RELEASE MEASURES | | | | |
| Personal Precautions: | Use personal protective equipment. Do not get in eyes or on skin. | | | |
| Environmental Precautions: | Use personal protective equipment. | | | |
| Methods/Materials for containment: | Absorb with noncombustible material and dispose of accordingly. | | | |
| Cleanup Procedures: | Contain spill, absorb with noncombustible material, and dispose of accordingly. | | | |
| 7. HANDLING AND STORAGE | | | | |
| Precautions for safe handling: | Do not get in eyes or on skin. Use personal protective equipment, if in manufacturing setting. | | | |
| Conditions for safe storage: | Keep container closed. | | | |
| Incompatible products: | None known. | | | |
| 8. EXPOSURE CONTROLS/PERSONAL PROTECTION | | | | |
| Exposure Guidelines: | Chemical | ACGIH TLV | OSHA PEL | NIOSH IDLH |
| | Isopropanol (67-63-0) | STEL: 400 ppm TWA: 200 ppm | | |
| Engineering Controls: | None known. | | | |
| <u>Personal Protective Measures:</u> | | | | |
| Eye Protection: | None required. If in manufacturing setting, use eye protection. | | | |
| Hand Protection: | None required. If in manufacturing setting, use protective gloves. | | | |
| Skin and Body Protection: | None required. | | | |
| Respiratory Protection: | None required. If in manufacturing setting and exposure limits are exceeded, NIOSH/MSHA approved respiratory protection should be worn. | | | |

9. PHYSICAL AND CHEMICAL PROPERTIES

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| Appearance: (physical state, color, etc.) | Various Colored Liquid, depending on variety | Upper/lower flammability limit: | No information available |
| Odor: | Scented | Vapor Pressure: | No information available |
| Odor Threshold: | No information available | Vapor density: | No information available |
| pH: | 10.0-11.5 | Water Solubility: | Soluble |
| Melting point/freezing point: | No information available | Other Solubility: | No information available |
| Initial boiling point/boiling range: | No information available | Partition coefficient n-octanol/water: | No information available |
| Flash point: | No information available | Auto-ignition temperature: | No information available |
| Evaporation rate: | No information available | Decomposition temperature: | No information available |
| Flammability (solid, gas): | No information available | Viscosity: | Waterthin |
| VOC content (%): | Product in compliance to regulations in consumer products. | | |

10. STABILITY AND REACTIVITY

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| Reactivity: | None under normal use conditions. |
| Stability: | Stable under normal use conditions. |
| Hazardous polymerization: | None known. |
| Hazardous Reactions: | None under normal processing. |
| Conditions to Avoid: | Do not mix with other chemicals. |
| Incompatible Materials: | None. |
| Hazardous Decomposition Products: | None under normal use conditions. |

11. TOXICOLOGICAL INFORMATION

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| Information on likely routes of exposures: | Inhalation: No known effect. |
| | Ingestion: No known effect. |
| | Skin: No known effect. |
| | Eye Contact: No known effect. |
| Delayed, immediate, or chronic effect from short and long term exposure: | No known effects. |

12. ECOLOGICAL INFORMATION

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| Ecotoxicity: | Considered non-hazardous to the environment. |
| Persistence and degradability: | No data. |
| Bioaccumulative potential: | No data. |
| Mobility in soil: | No data. |
| Other adverse effects: | No data. |

13. DISPOSAL CONSIDERATION

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| Waste from residues/unused product: | Dispose accordingly to local, state, and national regulations. |
| Contaminated packaging: | Dispose accordingly to local, state, and national regulations. |

14. TRANSPORT INFORMATION

DOT, IMDG, IATA: Not Regulated.

15. REGULATORY INFORMATION

Sara 313: contains no chemicals subject to reporting requirements.

U.S. State Right-to-Know Regulations:

| Chemical Name | New Jersey | Massachusetts | Pennsylvania |
|---------------|------------|---------------|--------------|
| Isopropanol | X | X | X |

California Prop 65: Product does not contain any Prop 65 chemicals.

16. OTHER INFORMATION

Revision Date: 5/09/2015 Supersedes: 11/1/2010 Revision Notes: Update for GHS SDS compliance.

Disclaimer:

This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here is offered in good faith and has been compiled from sources considered to be dependable and accurate to the best of the Company's knowledge. No representation, warranty or guarantee of any kind, expressed, or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use.