

SAFETY DATA SHEET

NUTURELL SURFACE CLEANER

READY-TO-USE

SECTION 1: IDENTIFICATION OF SUBSTANCE & SUPPLIER

Product Name:	NUTURELL ALL PURPOSE CLEANER - READY TO USE
Synonyms:	MULTI-SURFACE CLEANER RTU
Recommended Uses and restrictions on use:	FOR CLEANING OF INTERIOR AND EXTERIOR SUFACES
Company Identification:	NUTURELL CORPORATION 1013 Centre Road Suite 403-B, Wilmington, DE 19805
Emergency Telephone Number:	1 + 646-838-1310

SECTION 2: HAZARDS IDENTIFICATION

Hazard Classification	Not classified for physical or health hazards under GHS										
Signal Word	N/A										
Hazard statement(s)	None										
Symbol(s) None	<table border="1" style="border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">HMIS RATING</td> </tr> <tr> <td style="background-color: #0000FF; color: white; text-align: center;">HEALTH</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="background-color: #FF0000; color: white; text-align: center;">FLAMMABILITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="background-color: #FFFF00; text-align: center;">REACTIVITY</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">PERSONAL PROTECTION</td> <td style="text-align: center;">0</td> </tr> </table>	HMIS RATING		HEALTH	0	FLAMMABILITY	0	REACTIVITY	0	PERSONAL PROTECTION	0
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Precautionary Statements	If medical advice is needed, have product container or label at hand.										
Eyes	Direct contact may cause mild but temporary eye irritation										
Skin	May cause slight irritation										
Ingestion	May be harmful if swallowed in large quantities										
Inhalation	Harmful if inhaled for extended periods										
Carcinogen	No										

Medical conditions generally aggravated by exposure: Not known

The above listed potential effects of overexposure are based on actual data, results of studies performed upon similar compositions, component data, and/or expert review of the product.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	% Weight
Silver (AG)	7440-22-4	< 0.003%
Inert Ingredients Below Reporting Levels	various	< 0.250%
Water (Deionized)	7732-18-5	< 99.747% Total- 100%

The above information is not intended for use in preparing product specifications.


SECTION 4: FIRST AID MEASURES

Primary routes of exposure:

Eyes	Hold eye open and flush with a steady, gentle stream of water for 15-20 minutes. If present, remove contact lenses after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice if discomfort continues.
Skin	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice if you feel ill or if irritation persists.
Ingestion	Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
Inhalation	Move person to fresh air. If not breathing, give artificial respiration. Seek medical attention.

Recommended first aid facilities: Ready access to running water.

SECTION 5: FIRE FIGHTING MEASURES

Fire and explosion hazards	None	 <p>NFPA</p>
Flashpoint	N/A	
Hazards decomposition products	N/A	
Suitable extinguishing media	N/A	
Special firefighting procedures	No special precautions required	
HAZCHEM code	N/A	

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions	Spills or leaks: Wear proper eye protection. This material will be slippery if spilled.
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Methods for Cleaning Up	Soak up with an inert material such as sawdust or absorbent. For small spills, hose away with water. For large spills, transfer to suitable container for disposal.
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SECTION 7: HANDLING & STORAGE

Precautions for Safe Handling	No approved handlers required; Avoid contact with eyes. Wear proper eye protection
Storage	Keep in a closed container when not in use. Store away from heat and direct sunlight. Recommended temperature is between 10°C and 40°C. Avoid freezing contents.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Workplace Exposure Standards:	A workplace exposure standard (WES) has not been established for this substance.
Engineering Controls:	Ready access to running water and or eyewash stations - general ventilation
Personal Protective Equipment:	Eye protection and gloves are recommended for bulk transfer and handling

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance / Color	Clear
Odor	Odorless
Odor Threshold	Test not applicable for this product type
pH	5-9
Physical State	Optically Clear Liquid
Melting Point / Freezing Point	N/A / <0°C
Boiling Point & Boiling Range	100°C
Flash Point	>93°C Approximate
Evaporation Rate	Higher initially and declining as lighter components
Flammability (solid, gas)	Not applicable
Upper/lower flammability or explosive limits	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Relative Density	1.00 g/cm ³ at 25 C

Solubility in water	Complete
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity (at 68°F/20°C)	<95 mPas
Specific gravity (at 68°F/20°C)	1.0 g/ml Same as water

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Material is not reactive
Chemical Stability	Under normal conditions this material is stable
Hazardous Polymerization	Hazardous polymerization will not occur
Conditions to avoid	Temperatures > 50°C; Freezing
Incompatible materials to avoid	None
Hazardous decomposition products	None

SECTION 11: TOXICOLOGICAL INFORMATION

Acute oral toxicity	LD ₅₀ Rat (oral) > 5000 mg/kg
Acute dermal toxicity	LD ₅₀ Rabbit (dermal) > 5000 mg/kg
Inhalation toxicity	N/A
Acute eye irritation test	Mild reversible eye irritant
Acute dermal sensitivity	Not a dermal sensitizer
Likely routes of exposure	Inhalation, skin contact and eye contact. May cause slight eye irritation
Symptoms	May cause mild, temporary eye and skin redness and/or irritation
Delayed and immediate effects from short & long term exposure	May cause mild, temporary eye and skin redness and/or irritation
Numerical measures of toxicity	EPA Category IV
CMR toxicants	Negative for CMR

SECTION 12: ECOLOGICAL INFORMATION

Acute toxicity	Non-toxic
Soil toxicity	No data available
Terrestrial vertebrate toxicity	Non-toxic
Terrestrial Invertebrate toxicity	No data available

Ecotoxicological effects:

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with requirements of the local government authority and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority.

SECTION 13: DISPOSAL CONSIDERATIONS

Restrictions	There are no product specific restrictions
Waste Disposal Method	Waste resulting from the use of this product may be disposed of on site. If this waste cannot be disposed of by use according to the label instructions, contact your local Environmental Control Agency for guidance.
Container (plastic) disposal	Rinse (or equivalent), then offer for recycling or reconditioning, puncture and dispose of in a sanitary landfill, incineration, or by burning (if allowed by the state and local authorities). If burned, stay out of smoke.
Section 13 notes	Inactivation of solutions containing Surface Cleaner may be accomplished by addition of an anionic surfactant or detergent in quantity equivalent to that of Surface Cleaner solution.

SECTION 14: TRANSPORT INFORMATION

IATA Proper Shipping Name	Non-flammable liquid
IATA UN Number	Not specified
Hazard Class	Not regulated
NFPA/HMIS classification	Flammability 0, Reactivity 0, Health 0

SECTION 15: REGULATORY INFORMATION

NOT DOT REGULATED

Group Standard	Cleaning Products (Subsidiary Hazard) Group Standard 2006
US Federal Regulations	TCSA (Toxic Substances Control Act) Status: All components of this product are listed or excluded from the TSCA inventory of chemical substances.

SECTION 16: OTHER INFORMATION

Disclaimer: This information is offered in good faith as typical values and not as a product specification. No warranty, expressed or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context on the intended use and determine whether they are appropriate.

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