

Ultra Blue HV

SECTION 1. IDENTIFICATION

Product Identifier: Ultra Blue HV
Other Means of Identification: No further relevant information available.
Recommended Use: No further relevant information available.
Restrictions on Use: No further relevant information available.
Initial Supplier Identifier: Agrisan Specialty Chemical and Pharmaceutical
 451 Smith St.
 Arthur, Ontario
 N0G 1A0, Canada
Emergency Telephone Number: CALL CANUTEC'S 24-HOUR NUMBER
 613-996-6666

SECTION 2. HAZARD IDENTIFICATION

Classification The product is not considered to be hazardous.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Other Names/Identifiers	CAS No.	Concentration
Alcohol Ethoxylate		68439-46-3	1-5%
Chlorhexidine Acetate		56-81-5	< 1%

Notes: None

SECTION 4. FIRST-AID MEASURES

Inhalation: In case of unconsciousness place patient stably in side position for transportation.
Skin Contact: Immediately wash with water and soap and rinse thoroughly.
Eye Contact: Rinse opened eye for several minutes under running water. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell.
Ingestion: Call a POISON CENTER or doctor/physician if you feel unwell.
Most Important Symptoms and Effects, Acute and Delayed: No further relevant information available.
Immediate Medical Attention and Special Treatment: No further relevant information available.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Extinguishing Media: Unsuitable No further relevant information available.

Extinguishing Media: Specific Hazards No further relevant information available.

Arising from the Product:

Special Protective No special measures required.

Equipment and
Precautions for Fire-
Fighters:

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Wear protective equipment. Keep unprotected persons away.

Methods for Containment and Cleaning Up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose contaminated material as waste according to item 13.
Ensure adequate ventilation.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling Ensure good ventilation/exhaustion at the workplace.
Conditions for Safe Storage No further relevant information available.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Components with limit values that require monitoring at the workplace:

None

Additional: the lists that were valid during the creation were used as a basis.

General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with eyes and skin.

Eye/Face Protection: Use tightly sealed goggles.

Skin Protection: **Protective Gloves:** Use protective gloves. The glove material has to be impermeable and resistant to the product/ the substance the preparation. Due to missing tests, no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.
Material of gloves: The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
Penetration time of glove material: The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Respiratory Protection: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue liquid
Odour: None
Odour Threshold: Not determined
pH: 7

Melting Point and Freezing Point:	Not determined
Initial Boiling Point and Boiling Range:	Not determined
Flash Point:	Not applicable
Evaporation Rate:	Not determined
Flammability (solid, gas):	Not applicable
Upper and Lower Flammability or Explosive Limit:	Not determined
Vapour Pressure:	Not determined
Vapour Density (air = 1):	Not determined
Relative Density (water = 1):	1.01
Solubility in Water:	Soluble
Solubility in Other Liquids:	Not determined
Partition Coefficient, n-Octanol / Water (Log Kow):	Not determined
Auto-ignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Viscosity:	Not determined

SECTION 10. STABILITY AND REACTIVITY

Reactivity:	No further relevant information available.
Chemical Stability:	No further relevant information available.
Possibility of Hazardous Reactions:	No dangerous reactions known
Conditions to Avoid:	No further relevant information available.
Incompatible Materials:	Not determined
Hazardous Decomposition Products:	No dangerous decomposition products known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity

LD/LC50 values that are relevant for classification: No further relevant information available.

Skin Corrosion / Irritation: No further relevant information available.

Irritation:

Serious Eye Damage / Irritation: No further relevant information available.

STOT (Specific Target Organ Toxicity) -

Single Exposure: No further relevant information available.

Aspiration Hazard: No further relevant information available.

STOT (Specific Target Organ Toxicity) -

Repeated Exposure: No further relevant information available.

Respiratory and/or Skin Sensitization: No sensitizing effects known.

Respiratory and/or

Skin Sensitization:

Respiratory and/or

Carcinogenicity

IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

NTP (National Toxicology Program)

None of the ingredients is listed.
OSHA-Ca (Occupational Health & Safety Administration)
None of the ingredients is listed.

Reproductive Toxicity

Development of Offspring	No further relevant information available.
Sexual Function and Fertility	No further relevant information available.
Effects on or via Lactation	No further relevant information available.
Germ Cell Mutagenicity	No further relevant information available.
Interactive Effects	No further relevant information available.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	No further relevant information available.
Persistence and Degradability:	No further relevant information available.
Bioaccumulative Potential:	No further relevant information available.
Mobility in Soil:	No further relevant information available.
General Notes:	No further relevant information available.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Recommendations:	Disposal must be made according to official regulations.
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SECTION 14. TRANSPORT INFORMATION

Not regulated by TDG

Special Precautions

Environmental Hazards:	No further relevant information available.
Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:	No further relevant information available.

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations:	This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
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SECTION 16. OTHER INFORMATION

Date of Latest Revision:	5-May-2017
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