SAFETY DATA SHEET

779 – The Ultimate All-Purpose Cleaner **Date: 9/10/2026**

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier
Product Name The Ultimate All Purpose Cleaner

Other Means of Identification

Product Code 779

Recommended Use of the Chemical and Restrictions on Use
Recommended Use All purpose cleaner.

Details of the Supplier of the Safety Data Sheet
Manufactured for Address Imperial Brady
Highland Park, MI 48203

Emergency Telephone Number
Company Phone Number 586-558-8805
Emergency Telephone INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/ Irritation	Category 2
Serious eye damage/eye irritation	Category 2

Hazard Statements May cause eye irritation.
May cause skin irritation.
Harmful if swallowed.

Signal Word **WARNING**



Appearance: Blue liquid **Physical State:** Liquid **Odor:** Pleasant Fragrance

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Sodium xylenesulfonate	1300-72-7	0 - 10
Sodium Metasilicate	6834-92-0	0 - 5
Alcohol Ethoxylate	68439-46-3	0 – 5

The remainder of ingredients do not require disclosure according to OSHA Hazard Communication Standard 2012.

4. FIRST AID MEASURES

First Aid Measures

General Advice	If exposed or concerned: Get medical advice/attention.
Inhalation	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if irritation occurs.
Eye Contact	Immediately flush eyes thoroughly with water for at least 15 minutes. Get medical attention if irritation occurs.
Ingestion	Drink plenty of water or milk immediately. Do NOT induce vomiting. If symptoms persist, get medical attention.
Skin Contact	Wash with plenty of soap and water. Get medical attention if irritation occurs.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms	May cause Irritation to skin and eyes. Prolonged or repeated exposure can cause drying, and redness.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media
Water or suitable material for primary source of fire.

Unsuitable Extinguishing Media	None known.

Specific Hazards Arising from the Chemical
None known.

Hazardous Combustion Products	Carbon monoxide.

Protective Equipment and Precautions for Firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions	Absorb spilled material and sweep up.
Environmental Precautions	Prevent product from entering drains. Do not flush into surface water or sanitary sewers.

Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up	Absorb spilled material and sweep up. Do not hose spills down drains, sewers, or waterways. Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Do not eat, drink or smoke when handling this product. Wear protective gloves/protective clothing and eye/face protection. Wash face, hands, and any exposed skin thoroughly after handling.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Store locked up. Store away from incompatible materials. Store in a well ventilated area. Keep container tightly closed.

Incompatible Materials Acids

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sodium Metasilicate 6834-92-0	Ceiling: 2 mg/m^3	Ceiling: 2 mg/m^3	-

Appropriate Engineering Controls

Engineering Controls Good general ventilation (local exhaust) should be sufficient. Eyewash stations. Showers.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Splash proof chemical safety goggles.

Skin and Body Protection Impervious gloves and clothing.

Respiratory Protection Under normal circumstances, no protective equipment is needed. .

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Take off all contaminated clothing and wash it before reuse. Wash face, hands and any exposed skin thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	Liquid		
Appearance	Blue liquid	**Odor**	Pleasant fragrance
Color	Blue	**Odor Threshold**	Not determined

Property	Values	Remarks • Method
pH	8.5 – 9.5	
Melting Point/Freezing Point	Not determined	
Boiling Point/Boiling Range	Not determined	
Flash Point	Not Applicable	
Evaporation Rate	1	Water = 1
Flammability (Solid, Gas)	N/A- Liquid	
Upper Flammability Limits	Not Applicable	

Lower Flammability Limit	Not Applicable
Vapor Pressure	Not determined
Vapor Density	Not determined
Specific Gravity	1.051
Water Solubility	Soluble
Solubility in Other Solvents	Not Applicable
Partition Coefficient	Not determined
Auto ignition Temperature	Not determined
Decomposition Temperature	Not determined
Kinematic Viscosity	Not determined
Dynamic Viscosity	Not determined
Oxidizing Properties	Not determined

10. STABILITY AND REACTIVITY

Reactivity
Not reactive under normal conditions.

Chemical Stability
Stable under recommended storage conditions.

Possibility of Hazardous Reactions
None under normal processing.

Hazardous Polymerization Will not occur.

Conditions to Avoid
None known.

Incompatible Materials
Acids

Hazardous Decomposition Products
Carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation Not expected to be an inhalation hazard.

Eye Contact May cause eye irritation.

Skin Contact May cause skin irritation.

Ingestion Do not taste or swallow. Harmful if swallowed.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Metasilicate 6834-92-0	1152-1349 mg/kg (Rat)	>5000 mg/kg (Rat)	>2.06 g/m^3 (Rat)
Alcohol Ethoxylate 68439-46-3	>2,000 mg/kg (Rat)	> 5,000 mg/kg (Rat)	-

Information on Physical, Chemical and Toxicological Effects

Symptoms Irritating to skin.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Skin Corrosion/Irritation May cause skin irritation.

Serious Eye Damage/Eye Irritation May cause eye irritation.

Carcinogenicity No components of this product have been identified as a carcinogen or potential carcinogen by ACGIH, IARC, OSHA, or NTP.

Numerical Measures of Toxicity
Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity
An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Sodium Metasilicate 6834-92-0		LC50: Brachydanio reio 210 mg/l 96 h	-	EC50: Daphnia Magna 1700 mg/l 48 h

Persistence and Degradability
Not determined

Bioaccumulation
Not determined

Mobility
Not determined

Other Adverse Effects
Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT Not Regulated

IATA Not Regulated

IMDG Not Regulated

15. REGULATORY INFORMATION

International Inventories

TSCA	Listed
DSL	Listed
NDSL	Listed

Legend:

TSCA *- United States Toxic Substances Control Act Section 8(b) Inventory*

DSL/NDSL *- Canadian Domestic Substances List/Non-Domestic Substances List*

EINECS/ELINCS *- European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances*

ENCS *- Japan Existing and New Chemical Substances*

IECSC *- China Inventory of Existing Chemical Substances*

KECL *- Korean Existing and Evaluated Chemical Substances*

PICCS *- Philippines Inventory of Chemicals and Chemical Substances*

US Federal Regulations

CERCLA Reportable Quantity No components contain chemicals that require reporting under this act.

SARA 313
Not regulated

US State Regulations

U.S. State Right-to-Know Regulations
No components require reporting under this statute.

16. OTHER INFORMATION

NFPA	**Health Hazards**	**Flammability**	**Instability**	**Special Hazards**
	1	0	0	Not determined
HMIS	**Health Hazards**	**Flammability**	**Physical Hazards**	**Personal Protection**
	1	0	0	B

Disclaimer
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End of Safety Data Sheet