

SECTION 1: PRODUCT IDENTIFICATION

Product Name: Novion Universal Concrete Cleaner

Product Uses: State-of-the-art industrial-strength degreaser and cleaner concentrate for concrete, pavers, bricks, masonry, and other surfaces like vinyl siding, plastic furniture, metal, fiberglass, or wood decks.


MANUFACTURER:

Novion, Inc.
18 L'Hermitage Dr.
Shelton, CT 06484
1 (800) 472 0603

EMERGENCY PHONE NUMBER:

PERS Professional Emergency Response Service
Company Code 10492
1-800-633-8253 (U.S. and Canada)
1-801-629-0667 (International)

SECTION 2: HAZARD IDENTIFICATION

Code:	Hazard Statement:	Hazard Class:	Category:
H302	Harmful if swallowed	Acute toxicity, oral	4
H319	Causes serious eye irritation	Serious eye irritation	2A
Signal Word:	Symbol:		
Warning			

PRECAUTIONARY STATEMENTS

PREVENTION **P280:** Wear protective gloves, clothing, eye protection
P264: Wash hands thoroughly after handling.
P102: Keep out of reach of children.
P270: Do not eat, drink or smoke when using this product.

RESPONSE **P305+351+338:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P301+P312: IF SWALLOWED: Call a Poison Center if you feel unwell.
P301+P330: IF SWALLOWED: Rinse mouth.
P337+P313: If eye irritation persists: Get medical advice/attention

STORAGE None

DISPOSAL **P501:** Dispose of contents/container in accordance with local, federal regulation



SAFETY DATA SHEET (SDS)

SECTION 3: COMPOSITION/INGREDIENT INFORMATION

Hazardous Components	Concentration	OSHA PEL	ACGH TLV
2-Butoxyethanol CAS# 111-76-2	5-15%	TWA 50PPM	25PPM
Ethanolamine CAS# 141-43-5	2%-10%	TWA 3ppm STEL 6ppm	TWA 3ppm STEL 6ppm
Proprietary Ingredients	Balance	NA	NA

SECTION 4: FIRST AID MEASURES

EYE CONTACT:	Causes eye irritation. Flush with water for 15 minutes.
INGESTION:	Contact Poison Control Center.
SKIN CONTACT:	Rinse with water. Wash affected areas with soap and water. Remove contaminated clothing and wash before reuse. If skin irritation develops, seek medical attention.
INHALATION:	Move victim to fresh air and keep in a comfortable position for breathing. If breathing problems arise, consult emergency services.

SECTION 5: FIRE FIGHTING MEASURES

FLASH POINT: None
EXTINGUISHING MEDIA: Non-Flammable
LEL/UEL: N/A
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE FIGHTING AND EXPLOSION HAZARDS: None
FLAMMABLE LIMITS: None

*Product is non-flammable and non-combustible. Under normal conditions of use, this product will not cause a fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Take measures to prevent contact with liquid, mist, or vapors. Contain and absorb spill. Prevent material from entering the environment. Flush contaminated area with soap and water. Dispose of all response debris in accordance with applicable regulations.



SAFETY DATA SHEET (SDS)

SECTION 7: HANDLING AND STORAGE

DO NOT STORE IN DIRECT SUNLIGHT.
Store at temperatures not to exceed 90 °F.
Do not store below 40 °F.

Keep container sealed when not in use. Mix thoroughly before use and periodically during use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ensure adequate ventilation. Avoid using in small, confined spaces.

Protective equipment: Wear gloves, eye protection, minimize skin contact.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

ODOR	Butyl odor	SOLIDS	12%-19%
BOILING POINT	210 °F	SPECIFIC GRAVITY	1.05
pH LEVEL	10	FREEZING POINT	Approx 36 °F
APPEARANCE	Clear liquid	EVAPORATION RATE	Slower than water
VAPOR PRESSURE	N/A	SOLUBILITY IN WATER	Complete
VAPOR DENSITY	N/A	AUTO-IGNITION TEMP	N/A
FLAMMABLE LIMITS	N/A	FLASHPOINT	N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable
INCOMPATIBLES (materials to avoid): Alkali & Acid. Chlorine, hypochlorite compounds.
HAZARDOUS DECOMPOSITION PRODUCTS: None
HAZARDOUS POLYMERIZATION: Will not occur
CARCINOGENICITY: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

No toxicological information.

SECTION 12: ECOLOGICAL INFORMATION

Avoid release to the environment. Large quantities may be toxic to aquatic life.



SAFETY DATA SHEET (SDS)

Section 13. DISPOSAL CONSIDERATIONS

Disposal in accordance with local, state, federal regulations.

Section 14. TRANSPORTATION INFORMATION

Non-Hazardous material. Not regulated in transportation.

Section 15. REGULATORY INFORMATION

DOT (USA) STATUS:	Not regulated
TDG (CANADA) STATUS:	Not regulated
AIR ICAO STATUS:	Not regulated
SEA IMDG STATUS:	Not regulated
U.S Toxic Substances Control Act (TSCA):	All components of this product are listed on the U.S. Toxic Substances Control Act (TSCA) inventory or are otherwise compliant with TSCA regulations.
SARA Title III Section 312 Hazard Category (40 CFR311/312):	Not Hazardous

Section 16. OTHER INFORMATION

HMIS RATING: Health: 1 Flammability: 0 Reactivity: 0 Special: None

All statements, technical information and recommendations contained herein are based upon available scientific test or data which we believe to be reliable since we cannot anticipate all conditions under which this information and our products or the products of other manufacturers in combination with our products may be used. Novion, Inc. makes no warranties, express or implied, and assumes no responsibility in connection with any use of this information.

SDS revision date: 8/2015