

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product Name: CUDA II
Recommended Use: Floor finish stripper
Manufacturer: Midland Products, LLC
18600 Graphics Ct.
Tinley Park, IL 60477
Phone: 708-444-8200
Emergency Phone: 800-535-5053

SECTION 2. HAZARDS IDENTIFICATION

Classification

Skin Corrosion Category 1B

GHS Label Elements

Signal word: Danger

Pictogram:



Hazard statements:

Causes severe skin burns and eye damage

Precautionary statements:

Prevention:

Wear protective gloves (impervious), and eye protection (such as chemical goggles).
Wash contaminated body parts thoroughly after handling.

Response:

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water, or shower.
Wash contaminated clothing before reuse.
If swallowed: Rinse mouth. Do NOT induce vomiting.
Immediately call a poison control center.
If inhaled: Remove person to fresh air and keep comfortable for breathing.

Storage:

Store locked up.

Disposal:

Dispose of container in accordance with federal, state and local regulations.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Caustic soda solution	1310-73-2	~8
Monoethanolamine	141-43-5	~9
Sodium silicate	1344-09-8	~8
Sodium xylene sulfonate	1300-72-7	3.5

SECTION 4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact: Hold eyelids apart and flush eyes with plenty of water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, seek medical attention.

Skin contact: Rinse the contaminated area thoroughly with water. Wash clothing before reuse.

Ingestion: Wash mouth with water. Do NOT induce vomiting. Immediately call a poison control center.

Inhalation: Remove person to fresh air. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, give artificial respiration.

Most important symptoms/effects, acute and delayed

Eyes: Causes severe eye damage.

Skin: Causes severe skin burns.

Ingestion: May cause corrosive damage to mouth, throat or stomach. Large oral doses may cause diarrhea, intestinal bleeding.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Product does not support combustion. Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: No data available.

Specific hazards arising from the chemical: Containers may burst in heat of fire.

Use water to cool fire-exposed containers

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with eyes and skin.

Environmental precautions

Prevent spills from entering storm sewers and drains or contact with soil.

Undiluted, this product is regulated under RCRA for disposal as a corrosive waste. Regulated quantities should be disposed of by neutralization at a permitted facility in accordance with federal, state and local regulations.

Methods for cleaning up

For small spills mop up as much as possible and flush area with water.
For large spills, soak up with absorbent. Shovel into waste containers. Flush area with water. Spilled material is slippery; use care to avoid falling.
Waste from normal product use can be flushed to sanitary sewer which leads to sewage treatment facility.

SECTION 7. HANDLING AND STORAGE

Avoid contact with eyes and skin.
Store at temperatures between 55 and +100°F. Store only in the original container.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye protection and impervious gloves should be worn.
Eyewash stations and safety showers should be readily accessible.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.)	Clear green liquid
Odor.	Mild
Odor threshold.	No data available
pH.	13+
Melting point/freezing point.	No data available
Initial boiling point and boiling range.	No data available
Flash point.	None
Evaporation rate.	< 1
Flammability (solid, gas).	None
Upper/lower flammability or explosive limits.	None
Vapor pressure	No data available
Vapor density	No data available
Relative density:	1.08
Solubility(ies).	Complete
Partition coefficient: n-octanol/water.	No data available
Autoignition temperature.	No data available
Decomposition temperature.	No data available
Viscosity	No data available

SECTION 10. STABILITY AND REACTIVITY

Chemical stability

Stable under recommended storage conditions.

Conditions to avoid

None

Incompatibility (materials to avoid)

Strong acids (e.g. muriatic acid)

Hazardous decomposition products

Thermal decomposition may yield oxides of carbon.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure are eyes & skin.

Eye contact Causes severe eye damage

Skin contact Causes severe skin burns

Delayed and chronic effects from short and long term exposure
No data available.

Carcinogens or suspected carcinogenic ingredients: None

SECTION 12. ECOLOGICAL INFORMATION

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Prevent spills from entering storm sewers and drains or contact with soil.

SECTION 14. TRANSPORT INFORMATION

DOT Classification: NA 1760, Compounds, Cleaning Liquid, 8, PG III
(contains Sodium Hydroxide)

DOT Classification (gallons and less): Consumer Commodity, ORM-D

SECTION 15. REGULATORY INFORMATION

TSCA

All components are listed.

EPA SARA Title III Section 313

This product contains no listed ingredient.

California Safe Drinking Water & Toxic Enforcement Act (Proposition 65)



WARNING: This product can expose you to Diethanolamine, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16. OTHER INFORMATION

HMIS: **Health 2** **Flammability 0** **Reactivity 0**

Prepared by Tom Jones,
Conforms to GHS standard
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Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

COMPANY IDENTITY: Midland Products
PRODUCT IDENTITY: Cuda II

SDS DATE: 06/24/2016
REPLACES: 10/06/2014