

SAFETY DATA SHEET



Date issued : 07/15/2025

SDS number : 0275

Clean Out

1. Identification

Product code: 0275**Product identifier:** Clean Out**Relevant identified uses:** Cleaner**Manufacturer / Supplier**

Detco Industries, Inc.

PO Box 430

Conway, AR 72033

Customer Service: 800-282-2133**E-Mail:** support@detco.com**Web:** www.detco.com**Emergency telephone number (24 hour)****Poison Control Center (Medical) :** (877) 800-5553**CHEMTREC (US Transportation) :** (800) 424-9300

2. Hazard identification

Classification of the substance or mixture**Physical hazards:**

Corrosive to Metals, Category 1

Health hazards:

Skin Corrosion, Category 1A

Eye Irritation, Category 1

Label elements

Corrosion

Signal word: DANGER**Hazard statement(s)**

H290: May be corrosive to metals.

H314: Causes severe skin burns and eye damage.

H318: Causes serious eye damage.

Precautionary statement(s)**Prevention:**

P234: Keep only in original packaging.

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

Response:

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P363: Wash contaminated clothing before reuse.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P310: Immediately call a POISON CENTER/doctor/...

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Storage:

P405: Store locked up.

P406: Store in a corrosion resistant/...container with a resistant inner liner.

Disposal:

P501: Dispose of contents/container in accordance with federal, state, and local regulations.

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Sodium Hydroxide	60 - 65	1310-73-2
Sodium Nitrate	35 - 40	7631-99-4
Aluminum	2 - 5	7429-90-5

4. First-aid measures**Eye:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.**Skin:** Wash with soap and water. Get medical attention if irritation develops or persists.**Ingestion:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.**Indication of immediate medical attention and special treatment needed, if necessary:** Treat symptomatically.**5. Fire-fighting measures****General hazard:** None known.**Suitable extinguishing media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Caution: Use of water spray when fighting fire may be inefficient.**Fire fighting equipment:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.**Sensitivity to static discharge:** None**Sensitivity to mechanical impact:** None**6. Accidental release measures****Small spill:** Contain spill. Sweep and place in sealed container for disposal. Neutralize area with a dilute acid solution.**General procedures:** Ensure adequate ventilation, especially in confined areas.**7. Handling and storage****Precautions for safe handling:** Follow all SDS/label precautions even after container is emptied because it may retain product residues.**Conditions for safe storage:** Store in original container.**8. Exposure controls/personal protection**

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Exposure controls

Control parameters				
	Occupational exposure limit values			
Chemical name	Type		ppm	mg/m ³
Sodium Hydroxide	OSHA PEL	TWA		2
	Supplier OEL	TWA	NL	NL
		STEL	NL	NL
Aluminum	OSHA PEL	TWA		15T 5R
	ACGIH TLV	TWA		1

Individual protection measures, such as personal protective equipment

Eye / face protection: Safety glasses with side shields (or goggles).

Skin protection - hand protection: Rubber or nitrile gloves.

Respiratory protection: Dust mask

Skin protection - other: Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Occupational hygiene practices: Handle in accordance with good industrial hygiene and safety practices.

9. Physical and chemical properties

Physical state: Granules

Color: Orange

Odor: Citrus

pH: NA = Not Applicable

Flash point: Not flammable.

Evaporation rate (n-butyl acetate = 1): Not yet determined

Explosion limit / flammability limit notes: Not yet determined

Vapor pressure: Not yet determined

Relative vapor density: Not yet determined

Relative density: Not yet determined

Solubility: Complete

Partition coefficient n-octanol/water (logarithmic value): Not yet determined

VOC content: < 0.1 %

10. Stability and reactivity

Reactivity: No data available.

Dangerous polymerization: Will not occur.

Chemical stability: Stable

Conditions to avoid: None known.

Possibility of hazardous reactions: None known.

Hazardous decomposition products: None known.

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Incompatible materials: Strong acids.

11. Toxicological information

Skin corrosion / irritation: Irritating to skin.

Serious eye damage / irritation: Corrosive to the eyes and may cause sever damage including blindness.

Respiratory or skin sensitization: No data available.

Germ cell mutagenicity: No data available.

Carcinogenicity

Notes: No data available.

Reproductive toxicity: No data available.

Specific Target Organ Toxicity - single exposure: No data available.

Specific Target Organ Toxicity - repeated exposure: No data available.

Aspiration hazard: No data available.

12. Ecological information

Environmental data: Not Available

13. Disposal considerations

Disposal methods: Dispose of in accordance with federal, state and local regulations.

Empty container: Do not reuse container.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Sodium Hydroxide, Solid

UN number: UN1823

Transport hazard class(es): 8

Packing group, if applicable: II

Placards: Corrosive

15. Regulatory information

UNITED STATES

Dot label symbol and hazard classification



Corrosive

SARA Section 311/312 Hazard Categories

EPCRA Section 313 Toxic Chemicals

Chemical name	% w/w	CAS No.
Aluminum	2 - 5	7429-90-5

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CERCLA Hazardous Substances and Reportable Quantities (RQ)

Chemical name	% w/w	CERCLA rq
Sodium Hydroxide	60 - 65	1,000

TSCA (The Toxic Substances Control Act)

Chemical name	CAS No.
Sodium Hydroxide	1310-73-2
Sodium Nitrate	7631-99-4
Aluminum	7429-90-5

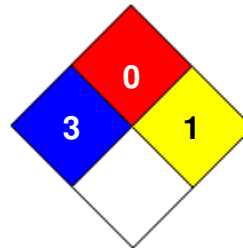
16. Other information

Prepared by: E. Spicer Date Prepared: 07/15/2025

HMIS rating

Health		3
Flammability		0
Physical hazard		1
Personal protection	F	

NFPA codes



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