

SAFETY DATA SHEET



Date issued : 10/02/2017
 SDS number : 1820
 Date revised : 07/15/2025
 Revision number : 2

Urinal Salt Remover

1. Identification

Product code: 1820
Product identifier: Urinal Salt Remover
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**Health hazards:**

Skin Irritation, Category 2
 Eye Irritation, Category 2A

Label elements

Exclamation
 mark

Signal word: WARNING

Hazard statement(s)

H319: Causes serious eye irritation.
 H315: Causes skin irritation.

Precautionary statement(s)**Prevention:**

P264: Wash ... thoroughly after handling.
 P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P302+P352: IF ON SKIN: Wash with plenty of water/...
 P337+P313: If eye irritation persists: Get medical advice/attention.
 P332+P313: If skin irritation occurs: Get medical advice/attention.
 P362: Take off contaminated clothing.

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Water	0 - 100	7732-18-5

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Glycolic Acid	20 - 25	79-14-1
Linear Primary Alcohol Ethoxylate	1 - 2	68439-46-3

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.

5. Fire-fighting measures

General hazard: None known.

Suitable extinguishing media: Carbon dioxide, water, foam or dry chemical.

Hazardous decomposition products: None known.

6. Accidental release measures

Small spill: Contain spill. Absorb liquid and place in a sealed container for disposal. Avoid runoff into storm sewers and ditches which lead to waterways.

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

Exposure controls

Control parameters				
Occupational exposure limit values				
Chemical name	Type	ppm	mg/m ³	
Glycolic Acid	Supplier OEL	TWA	NL	10
		STEL	NL	NL

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: None

Skin protection - other: None

9. Physical and chemical properties

Physical state: Liquid

Color: Amber

Odor: Mild. No fragrance added.

pH: < 2.0

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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: 1.076 g/mL

Solubility: Complete

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

VOC content: < 1

10. Stability and reactivity

Chemical stability: Stable

Conditions to avoid: None known.

Possibility of hazardous reactions: None known.

Hazardous decomposition products: Oxides of carbon.

Incompatible materials: None known.

11. Toxicological information

Acute toxicity

Chemical name	LD ₅₀ (oral) mg/kg(rat)	LD ₅₀ (dermal) mg/kg(rabbit)
Linear Primary Alcohol Ethoxylate	1400 to 2700	> 4000

12. Ecological information

Environmental data: Not Available

13. Disposal considerations

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

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Not regulated by DOT.

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health hazards: None known.

313 reportable ingredients: None known.

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TSCA (The Toxic Substances Control Act)

Chemical name	CAS No.
Water	7732-18-5
Glycolic Acid	79-14-1
Linear Primary Alcohol Ethoxylate	68439-46-3

16. Other information

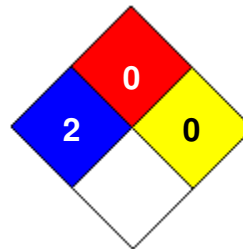
Prepared by: E. Spicer Date revised: 07/15/2025

Revision summary: This SDS replaces the 11/01/2022 SDS. Revised: **Section 2:** Classification of the substance or mixture, Label elements, Precautionary statement(s).

HMIS rating

Health	1	2
Flammability	0	0
Physical hazard	0	0
Personal protection	B	

NFPA codes



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