Safety Data Sheet (SDS) 40192



SDS Revision Date: 03/13/2025

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Product Identity	40192
Alternate Names	40192
1.2. Relevant identified uses of the substance or mix	xture and uses advised against
Intended use	Contact ChemStation representative.
Application Method	Contact ChemStation representative.
1.3. Details of the supplier of the safety data sheet	
Company Name	ChemStation Philadelphia
	415 Boot Rd., STE B
	Downingtown, PA 19335
Emergency	
CHEMTREC (USA)	(800) 424-9300
Customer Service: ChemStation Philadelphia	(484) 696-1431

2. Hazard identification of the product

2.1. Classification of the substance or mixture

Skin Irrit. 3;H316Causes mild skin irritation. (Note: this GHS classification was not adopted by US
OSHA).Eye Irrit. 2;H319Causes serious eye irritation.

2.2. Label elements



H316 Causes mild skin irritation. H319 Causes serious eye irritation.

[Prevention]:

P264 Wash thoroughly after handling. P280 Wear protective gloves, eye protection, face protection.

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[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.

P332+313 If skin irritation occurs: Get medical advice or attention.

P337+313 If eye irritation persists: Get medical advice or attention.

[Storage]:

No GHS storage statements

[Disposal]:

No GHS disposal statements

3. Composition/information on ingredients

Formula information for this product is being withheld as a trade secret under the provisions of 29 CFR 1910.1200(i).

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes	

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

*The full texts of the phrases are shown in Section 16.

Section 4. First-aid measures

4.1. Description of first aid measures

General	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation	Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.
Eyes	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.
4.2. Most important sym	ptoms and effects, both acute and delayed
Overview	No specific symptom data available. Check section 2.2 (GHS Label Elements) for further details.

Section 5. Fire-fighting measures

5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

5.2. Special hazards arising from the substance or mixture

0

Hazardous decomposition: No hazardous decomposition data available.

5.3. Advice for fire-fighters

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water ways.

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Section 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations. (See section 13).

Clean, preferably with a detergent. Do not use solvents.

Do not allow spills to enter drains or watercourses.

If drains, sewers, streams or lakes are contaminated, inform the local water company immediately. In the case of contamination of rivers, streams or lakes the Environmental Protection Agency should also be informed.

Section 7. Handling and storage

7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

Check section 2.2 (GHS Label Elements) for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: Any acidic material, ammonia, urea, oxidizable materials and metals such as nickel, copper, tin, aluminum and iron.

Check section 2.2 (GHS Label Elements) for further details. - [Storage]:

7.3. Specific end use(s)

No data available.

Section 8. Exposure controls / personal protection

8.1. Control Parameters - Formula information for this product is being withheld as a trade secret under the provisions of 29 CFR 1910.1200(i).

Exposure

CAS No.	Ingredient	Source	Value
ACGIH	No Established Limit]	
NIOSH	No Established Limit		
Supplier	No Established Limit]	
ACGIH	No Established Limit]	
NIOSH	No Established Limit]	
Supplier	No Established Limit]	

Carcinogen Data

CAS No.	Ingredient	Source	Value
NTP	Known: No; Suspected: No]	
IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
NTP	Known: No; Suspected: No]	

IARC	Group 1: No; Group 2a: No;
	Group 2b: No; Group 3: No;
	Group 4: No;

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8.2. Exposure controls	
Respiratory	Use NIOSH/MSHA approved respirator, following manufacturer's recommendations when concentrations exceed permissible exposure limits.
Eyes	Wear approved eye protection. The use of a face shield is also recommended for skin protection in the area of the eyes. An eye wash station is suggested as a good workplace practice.
Skin	Chemical resistant clothing such as coveralls/apron boots should be worn. Chemical Impervious Gloves
Engineering Controls	Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
Other Work Practices	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or

Other Work Practices Use good personal hygiene practices. Wash hands before eating, drinking, smoking using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Check section 2.2 (GHS Label Elements) for further details. - [Prevention]:

Section 9. Physical and chemical properties

Appearance	Yellow liquid
Odor	Mild
Odor threshold	Not Measured
рН	12.6 - 13.2
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	212 deg F
Flash Point	>200 degrees F PMCC (non-flammable)
Evaporation rate (Ether = 1)	0.33
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: Not Measured
	Upper Explosive Limit: Not Measured
Vapor pressure (Pa)	Not Determined
Vapor Density	Not Determined
Relative Density	1.031 - 1.041
Solubility in Water	Not Measured
Partition coefficient n-octanol/water (Log Kow)	Not Measured
Auto-ignition temperature	Not Measured
Decomposition temperature	Not Measured
Viscosity (cSt)	Not Measured
Foaming	High
9.2. Other information	
No other relevant information.	

Section 10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur. **10.2. Chemical stability**

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

Any acidic material, ammonia, urea, oxidizable materials and metals such as nickel, copper, tin, aluminum and iron.

10.6. Hazardous decomposition products

No hazardous decomposition data available.

Section 11. Toxicological information

Accute Toxicity - Formula information for this product is being withheld as a trade secret under the provisions of 29 CFR 1910.1200(i).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Classification	Category	Hazard Des	cription		
Acute toxicity (oral)		Not Applicat	ole		
Acute toxicity (dermal)		Not Applicat	ole		
Acute toxicity (inhalation)		Not Applicat	ole		
Skin corrosion/irritation	3		Causes mild skin irritation. (Note: this GHS classification was not adopted by US OSHA).		
Serious eye damage/irritation	2	Causes serious eye irritation.			
Respiratory sensitization		Not Applicable			
Skin sensitization		Not Applicable			
Germ cell mutagenicity		Not Applicable			
Carcinogenicity		Not Applicable			
Reproductive toxicity		Not Applicable			
STOT-single exposure		Not Applicable			
STOT-single exposure		Not Applicable			
STOT-repeated exposure		Not Applicable			
Aspiration hazard		Not Applicable			

Section 12. Ecological information

12.1. Toxicity - Formula information for this product is being withheld as a trade secret under the provisions of 29 CFR 1910.1200(i).

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

mg/l mg/l mg/l mg/l

12.2. Persistence and degradability

This product is fully biodegradable.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.

Section 13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

Section 14. Transport information

14.1. UN number

- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)

14.4. Packing group

Not Applicable Compound, Cleaning,N.O.I., Liquid Not Applicable Not Applicable

Section 15. Regulatory information

Regulatory Overview The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.

Toxic SubstanceAll components of this material are either listed or exempt from listing on the TSCAControl Act (TSCA)Inventory.

EPCRA 311/312 Chemicals and RQs (lbs):

sodium dodecylbenzenesulfonate (1,000.00)

- EPCRA 302 Extremely Hazardous : (No Product Ingredients Listed)
- EPCRA 313 Toxic Chemicals: (No Product Ingredients Listed)
- Proposition 65 Carcinogens (>0.0%): (No Product Ingredients Listed)
- Proposition 65 Developmental Toxins (>0.0%): (No Product Ingredients Listed)
- Proposition 65 Female Repro Toxins (>0.0%): (No Product Ingredients Listed)
- Proposition 65 Male Repro Toxins (>0.0%): (No Product Ingredients Listed)

N.J. RTK Substances (>1%):

sodium dodecylbenzenesulfonate

Penn RTK Substances (>1%):

sodium dodecylbenzenesulfonate

Section 16. Other information

Issue Date	03/13/2025
Revision History	03/13/2025

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our

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products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H315 Causes skin irritation.

H318 Causes serious eye damage.

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