

## Safety Data Sheet (SDS) 5032

SDS Revision Date: 01/24/2022

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

1.1. Product identifier

**Product Identity** 

5032

Alternate Names

5032

1.2. Relevant identified uses of the substance or mixture 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 of Northern Indiana

425 Pine Creek Court

Elkhart, IN 46516

Emergency

CHEMTREC (USA)

(800) 424-9300

Customer Service: ChemStation of Northern Indiana

(800) 886-9712

# 2. Hazard identification of the product

# 2.1. Classification of the substance or mixture

No applicable GHS categories.

#### 2.2. Label elements

No applicable GHS categories.

#### [Prevention]:

No GHS prevention statements

#### [Response]:

No GHS response statements

#### [Storage]:

No GHS storage statements

#### [Disposal]:

No GHS disposal statements

# 3. Composition/information on ingredients

There are no ingredients in this product which are classified as hazardous.

## Section 4. First-aid measures

## 4.1. Description of first aid measures

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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 Imigate 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 symptoms 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

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

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

# 7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

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.

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## Section 8. Exposure controls / personal protection

#### 8.1. Control parameters

There are no ingredients in this product which are classified as hazardous.

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 wom. 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 wom.

Other Work Practices Use good personal hygiene practices. Wash hands before eating, drinking, smoking or 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 Light yellow thin liquid

Odor Mild

Odor threshold Not Measured pH 12.5 - 13.9 Melting point / freezing point Not Measured

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 Explosive Limit: Not Measured

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Vapor pressure (Pa)

Vapor Density

Relative Density

Solubility in Water

Not Determined

1.014 - 1.034

Not Measured

Partition coefficient n-octanol/water (Log Kow)

Auto-ignition temperature

Decomposition temperature

Viscosity (cSt)

Not Measured
Not Measured
Not Measured
Not Measured

Viscosity (cSt)

Not Measi
Foaming

Moderate

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.

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#### 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

#### Acute toxicity

There are no ingredients in this product which are classified as hazardous.

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description	
Acute toxicity (oral)		Not Applicable	
Acute toxicity (dermal)	_	Not Applicable	
Acute toxicity (inhalation)	_	Not Applicable	
Skin corrosion/irritation	_	Not Applicable	
Serious eye damage/irritation		Not Applicable	
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-repeated exposure	_	Not Applicable	
Aspiration hazard		Not Applicable	

# Section 12. Ecological information

#### 12.1. Toxicity

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

#### Aquatic Ecotoxicity

There are no ingredients in this product which are classified as hazardous.

#### 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

NA1760

14.2. UN proper shipping name

Compound, Cleaning, Liquid, (Sodium Hydroxide)

14.3. Transport hazard class(es)

14.4. Packing group

III

# 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 Substance Control Act (TSCA) All components of this material are either listed or exempt from listing on the TSCA Inventory.

EPCRA 311/312 Chemicals and RQs:

(No Product Ingredients Listed)

EPCRA 302 Extremely Hazardous:

(No Product Ingredients Listed)

**EPCRA 313 Toxic Chemicals:** 

2-Butoxy-ethanol

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%):

(No Product Ingredients Listed)

Penn RTK Substances (>1%):

(No Product Ingredients Listed)

#### Section 16. Other information

Issue Date

04/07/2015

Revision History

04/07/2015 04/20/2015

04/24/2015

05/21/2015

08/03/2015 11/17/2015

12/16/2015

08/30/2018

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10/19/2020

11/19/2020

02/05/2021

05/11/2021

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

Not Applicable

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