



## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Version: 1.1

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## **SECTION 1: Identification**

Identification

Product form : Mixture

Product name : NEUTRAL CLEANER #1 SC

Product code : 193001

Recommended use and restrictions on use

Recommended use : General Purpose Cleaner

**Supplier** 

BHC, Inc.

P.O. Box 270

Indianapolis, IN 46206 - USA

T 1.800.776.7149 - F 317.925.4596

**Emergency telephone number** 

Emergency number : CHEMTREC: 1.800.424.9300 or CHEMTREC (International)

1.703.527.3887

### SECTION 2: Hazard(s) identification

#### Classification of the substance or mixture

**GHS-US** classification

Serious eye damage/eye irritation, Category Causes serious eye irritation.

2A

#### GHS Label elements, including precautionary statements

#### **GHS US labelling**

Hazard pictograms (GHS US)



Signal word (GHS US): Warning

Hazard statements (GHS US): Causes serious eye irritation.

Precautionary statements (GHS US)

**Prevention:** Wash hands thoroughly after handling. Wear eye protection.

**Response:** IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. If eye irritation

persists: Get medical advice/attention.

### Other hazards which do not result in classification

No additional information available

### **Unknown acute toxicity (GHS US)**

Not applicable

## **SECTION 3: Composition/information on ingredients**

Name	Product identifier	Weight (%)
Alcohols, C6-12-ethoxylated propoxylated	(CAS-No.) 68937-66-6	5 - 10
Sodium Xylenesulfonate	(CAS-No.) 1300-72-7	1 - 5
Non-lonic Surfactant*	(CAS-No.) Trade Secret	1 - 5

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\*Chemical name. CAS number and/or exact concentration have been withheld as a trade secret

### **SECTION 4: First-aid measures**

### **Description of first aid measures**

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Rinse cautiously with water for

∍ral minutes. Remove contact lenses, if present and easy to do. Continue

ng. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

### Most important symptoms and effects (acute and delayed)

Symptoms/effects after eye contact : Eye irritation.

## Immediate medical attention and special treatment, if necessary

Treat symptomatically.

## **SECTION 5: Fire-fighting measures**

## Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

### Specific hazards arising from the chemical

Reactivity : The product is non-reactive under normal conditions of use, storage and

transport.

#### Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-

contained breathing apparatus. Complete protective clothing.

## **SECTION 6: Accidental release measures**

#### Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For

further information refer to section 8: "Exposure controls/personal

protection".

#### **Environmental precautions**

Avoid release to the environment.

### Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

#### Reference to other sections

For further information refer to section 13.

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## SECTION 7: Handling and storage

## **Precautions for safe handling**

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and

eyes. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands

after handling the product.

### Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

## SECTION 8: Exposure controls/personal protection

### **Control parameters**

#### Alcohols, C6-12-ethoxylated propoxylated (68937-66-6)

Not applicable

#### Sodium Xylenesulfonate (1300-72-7)

Not applicable

### Non-Ionic Surfactant (68439-46-3)

Not applicable

### **Appropriate engineering controls**

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

#### Individual protection measures/Personal protective equipment

### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):



## **SECTION 9: Physical and chemical properties**

### Information on basic physical and chemical properties

Physical state : Liquid

Mixture contains one or more component(s) which have the following

colour(s):

White Colourless Colourless to light yellow Colourless to white Light yellow

to colourless Colourless to white-grey Green to red-violet

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: There may be no odour warning properties, odour is subjective and

inadequate to warn of overexposure.

Mixture contains one or more component(s) which have the following

odour:

Aromatic odour Characteristic odour Odourless Lemon odour Floral odour Strong odour Alcohol odour Stuffy odour Mild odour Pleasant odour Fruity odour Irritating/pungent odour Sharp smell Sweet odour Ether-like odour

Odour threshold : No data available pH : No data available Melting point : Not applicable Freezing point : No data available

Boiling point : 212 °F Flash point : None

Relative evaporation rate : No data available

(butylacetate=1)

Flammability (solid, gas) : Not applicable.

Vapour pressure : No data available

Relative vapour density at 20 °C : No data available

Relative density : No data available

Density : 1.0249

Solubility No data available No data available Log Pow No data available Auto-ignition temperature Decomposition temperature No data available Viscosity, kinematic No data available No data available Viscosity, dynamic **Explosive limits** No data available Explosive properties No data available No data available Oxidizing properties

# **SECTION 10: Stability and reactivity**

### Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### **Chemical stability**

Stable under normal conditions.

### Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### **Conditions to avoid**

None under recommended storage and handling conditions (see section 7).

#### Incompatible materials

No additional information available

#### Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

ATE US (oral)	>2,000 mg/kg bodyweight
ATE US (dermal)	>2,000 mg/kg bodyweight
ATE US (gases)	>20,000 ppm/4h
ATE US (vapours)	>20 mg/l/4h
ATE US (dust,mist)	>5 mg/l/4h

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified

Reproductive toxicity : Not classified STOT-single exposure : Not classified STOT-repeated exposure : Not classified : Not classified 
Aspiration hazard : Not classified 
Viscosity, kinematic : No data available

Symptoms/effects after eye contact : Eye irritation.

# **SECTION 12: Ecological information**

## **Toxicity**

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause

long-term adverse effects in the environment.

#### Persistence and degradability

Sodium Xylenesulfonate (1300-72-7)	
Persistence and degradability	Readily biodegradable in water.

## **Bioaccumulative potential**

Sodium Xylenesulfonate (1300-72-7)		
Log Pow	-3.12 (Experimental value, EU Method A.8: Partition Coefficient, 20 °C)	
Bioaccumulative potential	Not bioaccumulative.	

### **Mobility in soil**

Sodium Xylenesulfonate (1300-72-7)		
Surface tension	71 mN/m (20 °C, 90 %, EU Method A.5: Surface tension)	
Ecology - soil	No (test)data on mobility of the substance available.	

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#### Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

### **Disposal methods**

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's

sorting instructions.

## **SECTION 14: Transport information**

#### **US - DOT**

Not regulated for transport

International shipping - IMDG

Not regulated for transport

International - IATA

Not regulated for transport

## **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Alcohols, C6-12-ethoxylated propoxylated (68937-66-6)		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).	
Non-Ionic Surfactant (68439-46-3)		
EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Chemical Data Reporting Rule, (40 CFR 711).	

## 15.2. International regulations

### **CANADA**

### Alcohols, C6-12-ethoxylated propoxylated (68937-66-6)

Listed on the Canadian DSL (Domestic Substances List)

#### Sodium Xylenesulfonate (1300-72-7)

Listed on the Canadian DSL (Domestic Substances List)

### Non-Ionic Surfactant (68439-46-3)

Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

No additional information available

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#### **National regulations**

No additional information available

## 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

# **SECTION 16: Other information**

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Hazard Rating

Health : 1 Slight Hazard - Irritation or minor reversible injury possible

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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