



## SAFETY DATA SHEET

### 1. Product and company identification

Product Name Oxy Spray Multi-Surface Cleaner

Product Code: C-AX01

UN/ID No. DOT (U.S.): Not Regulated

#### Recommended use of the chemical

Recommended Use All purpose multi surface cleaner for industrial and commercial use only

#### Supplier:

Print date: October 8, 2016

Supplier: HD Chem 707 W. 16<sup>th</sup> St. Long Beach, CA 90813 (888) 443-2436

In case of emergency: Call (888) 443-2436

Product type: Mixture

### 2. Hazards identification

Appearance: Yellow

Physical State: Liquid

Odor: Mild Fragrance

#### GHS Classification

Serious eye damage/eye irritation	Category 2/2B, H319
Skin corrosion/irritation	Category 3

Signal Word: WARNING!



#### Hazard Statement

Effects of over-exposure (For each potential route of Exposure)

INHALED: None

SKIN: Mild Skin Irritant.

EYES: Causes serious eye irritation

SWALLOWED: Harmful if swallowed, will cause throat irritation.

#### Precautionary Statements – Preventions

Wash face, hands and any exposed skin thoroughly after handling

Chemical Safety goggles if contact is likely. Liquid and mist may irritate the eyes

Do not eat, drink or smoke when using this product

Use in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

Other protective measures: Use good personal hygiene practices

### **Precautionary Statements – Response**

Immediately call A POISON CENTER or doctor/physician

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.

Continue rinsing. If irritation persists immediately call a POISON CONTROL or doctor/physician

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

Wash contaminated clothing before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is difficult, give oxygen and immediately call a POISON CENTER or doctor/physician

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician, give moderate amounts of water to wash out mouth area and dilute remaining residue. Do NOT induce vomiting

### **Precautionary Statements – Storage**

Store locked up

Store in a well-ventilated place. Keep container tightly closed.

### **Precautionary Statements –Disposal**

Dispose of contents/container to an approved waste disposal plant

### **Other Hazards**

None known

## **3. Composition/information on ingredients**

Components	CAS Number	Concentration (Weight)
Alcohols, C9-11, Ethoxylated	68439-46-3	<3%
Hydrogen Peroxide	7722-84-1	>1%

Components in this mixture:

This product does not contain any hazardous ingredient in quantities requiring, in accordance with local regulations

## **4. First aid measures**

<b>Eye contact:</b>	Remove contact lenses if easy to do so. Flush with large amounts of water for 15 minutes lifting upper and lower eyelids. If irritation persists seek medical attention.
<b>Skin contact:</b>	Wash affected area with plenty of soap and water. If irritation persists, or redness develops, seek medical attention.
<b>Inhalation:</b>	If discomfort is experienced after prolonged exposure to mist/vapors remove to fresh air. If breathing is difficult, give oxygen and seek medical attention.
<b>Ingestion:</b>	Do <b>NOT</b> induce vomiting. If conscious, give moderate amounts of water to wash mouth area and dilute remaining residue. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.
<b>Note to physician</b>	Treat symptomatically
<b>General Advice</b>	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves

## **5. Fire-fighting measures**

<b>Flash point:</b>	N/A
<b>Flammability of the product:</b>	Not flammable by OSHA criteria. Not combustible by OSHA criteria
<b>Extinguishing media: Suitable:</b>	Water Fog. Foam. Dry chemical powder. Carbon dioxide (CO2)
<b>Non suitable:</b>	Known none
<b>Decomposition products:</b>	Carbon dioxide, Carbon monoxide, sulfur oxides, metal oxide/oxides
<b>Special protective equipment for fire-fighters:</b>	As in any fire, wear self-contained breathing apparatus pressure demand, MSHA/NIOSH (approved or equivalent and full protective gear).

## **6. Accidental release measures**

<b>Personal precautions:</b>	Use personal protective equipment as required. Caution product may be slippery
<b>Environmental precautions:</b>	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information.
<b>Methods for cleaning up</b>	Prevent further leakage or spillage if safe to do so.
<b>Small spill:</b>	Dike and contain liquid. Mop up spill and rinse area. Caution, floors may be slippery.
<b>Large spill:</b>	Dike and contain liquid/spill and cap leaking container as necessary to prevent

further spreading of spilled material. Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Pick up and transfer to properly labeled container.

## 7. Handling and storage

**Handling & Storage** Store in a cool, dry, well ventilated area away from heat or flame. Do not destroy or deface the label on container. Keep container closed.

## 8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

**Engineering Controls** Apply technical measures to comply with the occupational exposure limits. Local exhaust ventilation recommended. Eye wash stations. Showers.

### Individual-protection measures, such as personal protective equipment

**Eye/Face Protection** No special equipment is usually needed when using small quantities. For bulk handling wear suitable protective glasses or goggles.

**Skin and Body Protection** The information at hand indicates that this product is not harmful and that normally no special skin protection is necessary. When handling bulk quantities, wear gloves of impervious material.

**Respiratory Protection** Domestic quantities require no special requirements with normal careful use. When handling bulk quantities, avoid breathing mist or vapors. When ventilation is inadequate and mist or vapors are generated, respiratory protective equipment should be used suitable for protecting against airborne contaminants.

**General Hygiene considerations** Use good personal hygiene practices.

## 9. Physical and chemical properties

<b>Physical state</b>	Liquid
<b>Flash Point</b>	Closed cup: >212 <sup>0</sup> F (98.9 <sup>0</sup> C) None to Boil (Pensky-Martens) ASTM #D-93 Open cup: >212 <sup>0</sup> F (98.9 <sup>0</sup> ) None to Boil (Cleveland) ASTM #D-92
<b>Color</b>	Yellow
<b>pH</b>	11
<b>Evaporation Rate (Water=1)</b>	1.0
<b>Water Reactive</b>	N/A
<b>Vapor Density</b>	(Air=) <1.0
<b>Solubility in water</b>	Complete

## 10. Stability reactivity

<b>Stability</b>	Material is stable under normal conditions
<b>Possibility of hazardous reactions</b>	Material under normal conditions of storage and use, hazardous reactions will not occur
<b>Conditions to avoid</b>	N/A
<b>Materials to avoid</b>	Reactive metals (e.g. sodium, calcium, zinc etc.) Materials reactive with hydroxyl compounds. Copper alloys Strong acids Oxidizing agents
<b>Hazardous decomposition products</b>	Material under normal conditions, hazardous decomposition products should not be produced

## 11. Toxicological information

Likely routes of exposure	
Effects on Eye	:Serious eye irritation
Effects on Skin	:Causes skin irritation
Inhalation	: May cause nose, throat, and lung irritation. Inhalation of vapors and/or aerosols in high concentrations may cause irritation of respiratory system.

Ingestion Effects : No data available  
Symptoms : Repeated and/or prolonged exposure to low concentrations of vapors and/or aerosols may cause: Sore throat. Eye disease, Asthma, Skin disorders and Allergies

This product contains no listed carcinogens according to IARC, ACGIH, NTP, and /or OSHA in concentrations of 0.1 percent or greater. Eye disease, Asthma, Skin disorder and Allergies.sur

## 12. Ecological information

Ecotoxicity effects :No data available  
Accute toxicity :No data available  
Bioaccumulation/ Accumulation :No data available

## 13. Disposal considerations

**Waste disposal:** The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a license waste contactor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contract with soil, waterways, drains and sewers.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSUSURECONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

## 14. Transport information

DOT (U.S.): Not regulated

## 15. Regulatory information

**California Proposition 65:** No listed substance

## 16. Other information

<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection
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 Indicates information that has changed from previously issued version.

### Disclaimer

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or In any process, unless specified in the text.

End of Safety Data Sheet