

# Safety Data Sheet

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

Revision date: 8/5/2020 Supersedes: Version: 1.0

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name : Wizards Carpet & Upholstery Cleaner

Product form : Mixture
Product Codes : 11104

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Spray-on cleaning and deodorizing product

#### 1.3. Details of the supplier of the safety data sheet

RJ Star, Inc. dba Wizards Products 11469 8th St. NE Hanover, MN 55341

#### 1.4. Emergency telephone number

Emergency number : 763-497-5155

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

#### **GHS-US** classification

Skin Irrit. Cat. 3 H316 Eye Irrit. Cat. 2B H319

#### 2.2. Label elements

#### **GHS-US labelling**

Hazard pictograms (GHS-US) : None
Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : H316 - Causes mild skin irritation. H319 - Causes eye irritation.

Precautionary statements (GHS-US) : P264 - Wash thoroughly after handling

P280 - Wear eye protection, protective gloves

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

No data available

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

# 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product identifier	%
Hydrogen Peroxide	CAS# 7722-84-1	1 - 5
Other ingredients below reportable levels		95 - 99

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

# 4.1. Description of first aid measures

First-aid measures general : If exposed or concerned, get medical attention/advice. Show this safety data sheet to the

doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an

unconscious person.

First-aid measures after inhalation : Not a normal route of exposure.

First-aid measures after skin contact : IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at

least 15 minutes. If irritation develops or persists, get medical attention.

First-aid measures after eye contact : IF IN EYES: Flush with cool water for 10-15 minutes. Remove contact lenses, if applicable,

once flushing has begun. If eye irritation persists, get medical attention.

First-aid measures after ingestion : IF SWALLOWED: Rinse mouth thoroughly with water. Do not induce vomiting without advice

from poison control center or medical professional. Obtain medical attention.

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#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Causes eye irritation.
Symptoms/injuries after inhalation : Not Applicable

Symptoms/injuries after skin contact : May cause mild skin irritation.

Symptoms/injuries after eye contact : Causes eye irritation.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media : Not combustible. Use extinguishing agent suitable for surrounding fire.

Unsuitable extinguishing media : None known.

#### 5.2. Special hazards arising from the substance or mixture

Explosion hazard : No data to indicate that product is flammable.

Reactivity : No dangerous reactions known under normal conditions of use.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Do not dispose of fire-fighting water in the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

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

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

General measures : Spill should be handled by trained clean-up crews properly equipped with respiratory

equipment and full chemical protective gear (see Section 8). Evacuate area. Ventilate area.

Keep upwind.

6.1.1. For non-emergency personnel

Protective equipment : Wear Protective equipment as described in Section 8.

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air

respirator, in case of emergency.

#### 6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

# 6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

streams. Remove all sources of ignition. Prevent entry to sewers and public waters.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Product may create slip hazard. Dispose of material in compliance with local, state, and federal

regulations.

#### 6.4. Reference to other sections

No additional information available

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with eyes, skin and clothing. Prevent accidental contact with incompatible

materials.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container tightly closed. Store in a dry, cool and well-ventilated place. Avoid storage at

elevated temperatures. Keep Out of Reach of Children.

## **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

Hydrogen peroxide (7722-84-1)	
Remark (ACGIH)	TWA – 1 ppm
Remark (OSHA)	PEL – 1 ppm

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#### 8.2. Exposure controls

Appropriate engineering controls : General ventilation is usually adequate

Personal protective equipment : Gloves. Safety glasses.





Hand protection : Use gloves chemically resistant to this material when prolonged or repeated contact could

occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate,

PVC or vinyl.

Eye protection : Wear eye protection, including chemical splash goggles and a face shield when possibility

exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection : Wear suitable protective clothing.

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

# 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Color : Clear Translucent
Odor Clean scent
Odor Threshold : No data available

pH : 4-5

Relative evaporation rate (butylacetate=1) : No data available

Melting point : N/A
Freezing point : 32 F
Boiling point : 212 F
Flash point : N/A

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available

Relative density (Specific gravity) : 0.99

No data available Solubility Log Pow No data available Log Kow No data available Viscosity, kinematic No data available Viscosity, dynamic No data available Explosive properties Not explosive. : Not oxidizing. Oxidising properties **Explosive limits** : No data available

9.2. Other information

Volatile organic compounds (VOC) None

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

#### 10.2. Chemical stability

Stable under recommended storage conditions.

# 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Do not mix with strongly alkaline substances. Do not mix with other chemicals.

# 10.5. Incompatible materials

Oxidizing agents, bases, reducing agents

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#### 10.6. Hazardous decomposition products

May inlcude oxygen when heated to decomposition.

## **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified

Hydrogen peroxide (7722-84-1)	
LD50 oral rat	> 2000 mg/kg
LC50 inhalation	> 2 mg/L
LD50 dermal	> 5000 mg/kg

Skin corrosion/irritation : Causes mild skin irritation
Serious eye damage/irritation : Causes eye irritation
Respiratory or skin sensitisation : Not classified

Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
Specific target organ toxicity (single exposure) : Not classified
Specific target organ toxicity (repeated : Not classified

exposure)

Aspiration hazard : Not classified Symptoms/injuries after inhalation : Not classified

Symptoms/injuries after skin contact : May cause mild skin irritation.
Symptoms/injuries after eye contact : May cause eye irritation

Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

No additional information available

# 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

# 12.5. Other adverse effects

No additional information available

#### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Waste treatment methods : Do not discharge to public wastewater systems without permit of pollution control authorities.

No discharge to surface waters is allowed without an NPDES permit.

Waste disposal recommendations : Dispose of in accordance with local/national regulations. Do not allow the product to be

released into the environment. Do not re-use empty containers.

## **SECTION 14: Transport information**

#### In accordance with DOT

Not hazardous for transport

#### Additional information

Other information : Protect from freezing when exposed to temperatures approaching 0 C (32 F) or below.

#### Transport by sea

Not hazardous for transport

# Air transport

Not hazardous for transport

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## **SECTION 15: Regulatory information**

## 15.1. US Federal regulations

#### **Wizards Carpet & Upholstery Cleaner**

All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory or are exempt.

SARA Section 311/312 Hazard Classes Immediate (acute) health hazard

## 15.2. International regulations

No additional information available.

## 15.3. US State regulations

## California Proposition 65

This product does not contain any chemicals known to the state of California to cause cancer and/or other reproductive harm.

## **SECTION 16: Other information**

Issue date : 8/5/2020
Other information : Author: KES

NFPA health hazard : 2 - Intense or continued exposure could cause temporary

incapacitation or possible residual injury unless prompt

medical attention is given.

NFPA fire hazard : 0 - Will not burn

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

None

and are not reactive with water.



# **HMIS III Rating**

Health : 2 Flammability : 0 Physical : 0 Personal Protection : :

# Volatile organic compounds (VOC):

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