1. Identification

Product Identity: 12 O-Force

Recommended Use: Water-based Hydrogen Peroxide Cleaner

Producer / Distributor

Dalco

300 5th Ave. NW

New Brighton, MN 55112

Telephone Number for Information: 800-950-1975 Emergency Telephone Number: 800-278-6176



2. Hazard Identification

Classification:

Health Class

Skin Imitation Category 2 Eye Irritant Category 2 Physical Class

Environment Class

Label

Symbols



Signal Word

Warning

Hazard Statements:

Causes skin and eye irritation.

Precautionary Statements:

Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Keep only in original container.

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

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

Wash contaminated clothing before reuse,

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Absorb spillage to prevent material damage.

Store in corrosive resistant container with a resistant inner liner.

Store locked up.

Dispose of contents in accordance with local regulations.

3. Composition/Information on Ingredients Ingredient	Percent by CAS Number Weight	
Hydrogen Peroxide	7722-84-1	6 - 7
Surfactant	Proprietary	1 - 5
Water	7732-18-5	60 - 100
Fragrance	Proprietary	< 0.5

4. First-Aid Measures:

Ingestion: If Swallowed: If a person can swallow, give several glasses of water. Do not induce yomiting. Obtain immediate medical

attention.

Eye Contact: Flush eyes with running water for at least 15 minutes. Obtain immediate medical attention.

Skin Contact: Flush with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Remove to fresh air. If irritation persists, get medical attention.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Water - CO2 - Dry Chemical

Special Fire Fighting Procedures: Not Applicable
Unusual Fire and Explosion Hazards Not Applicable

6. Accidental Release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Do not use combustible absorbents. Thoroughly rinse affected area with water.

7. Handling and Storage:

Handling: Keep from freezing. Keep out of reach of children.

Storage: Do not store near strong reducing agents or heat.

ACGIH TLV

1 ppm

Osha PEL

1 ppm.

Exposure Controls / Personal Protection:

Exposure Limits

Ingredients

Hydrogen Peroxide

Surfactant

Exposure Controls

Engineering Controls: Normal good ventilation is sufficient

Personal Protective Equipment:

Eye Protection: Approved Safety Goggles or Glasses Skin Protection: Chemical Resistant Rubber Gloves

Respiratory Protection:

Not required, Avoid breathing spray mist

Physical and Chemical Properties:

Physical State: Liquid:

Appearance: Orange

Odor: Citrus

Solubility: Complete

Evaporation Rate: NA

Vapor Pressure (MM HG): NA

Vapor Density (Air = 1):

pH: 2 - 3 (7-8 diluted)

CAS Number

7722-84-1

Specific Gravity (H2O = 1):

Flammability: None Flash Point: None

Boiling Point: > 212° F (100°C)

%volatile: > 90%

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions:

None are known.

Incompatability (Materials to Avoid):

Strong reducing agents, Strong Alkalies, Sunlight

Hazardous Decomposition or By-products:

Hazardous Polymerization:

Conditions to Avoid:

None

Will not Occur None are known

Toxicological Information:

Signs and Symptoms of Overexposure:

Causes skin and eye imitation.

Acute Effects:

Eye Contact: Causes eye irritation on contact

Skin Contact: Causes irritation on contact. Skin may turn white temporarily.

Inhalation:

Ingestion:

Irritating to the mouth and throat, may cause upset stomach

Target Organ Effects: None Known Chronic Effects: None Known

Acute Toxicity Values:

Oral LD 50 > 5000 mg/kg

> 5000 mg/kg Dermal LD 50

Inhalation (Vapor) LC 50

Vapors Considered Non-Toxic

Ecological Information:

Persistence and Degradability:

Product is Readily Biodegradable

Bio Accumulative Potential:

Mobility in Soil: Not Available

Aquatic Toxicity:

Not Available

Not Available

13. Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

Transportation Information:

UN Number: None

Shipping Name:

Cleaning Compound, Liquid

Transport Hazard Class:

Packing Group: None

Marine Pollutant: NO

15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA
Clean Air Act: None of the chemicals in this product are listed under the CAA

CERCLA Reportable Quantity: None

SARA Title III Information:

Section 302 Extremely Hazardous Chemicals: None Listed Section 311 / 312 Hazard Category: Immediate Health

Section 313 Toxic Chemicals: None Listed

State Regulations: None

International Regulations: None

16. Other Information:

Prepared By: Eric Scholl

Telephone Number: 651-481-1900

Revision Date: 10/10/2017

Supersedes:

This SDS applies to the following Part Numbers

902973 908702 908702-2 908702M 951392PL The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.



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