

# **Material Safety Data Sheet**

## 1. Product and Company Identification

 Date of issue
 22-Apr-2013

 Formula Code
 F5304

 Product Number
 26979HERO

Supplier ServiceMaster Clean™

3839 Forest Hill-Irene Rd. Memphis, TN 38125 US

 Information number:
 800-756-5656

 Emergency:
 800-535-5053

Composition comments This preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

#### 2. Composition/Information on Ingredients

This preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

#### 3. Hazards Identification

Physical hazards Not applicable. Health hazards Not applicable.

Environmental hazards Not applicable.

#### Potential environmental effects Not available

See Section 11 for more detailed information on health effects and symptoms.

**Inhalation** If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention. If breathing has stopped, trained personnel should administer CPR immediately.

#### 4. First Aid Measures

Skin contact Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.

**Eye contact** Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists. **Ingestion** Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.

General advice If you feel unwell, seek medical advice (show the label where possible).

Notes to physician Symptoms may be delayed.

## 5. Fire-fighting Measures

Suitable extinguishing media Treat for surrounding material.

Extinguishing media which must not be used for safety reason Not available

Hazardous combustion products None known.

Unusual fire & explosion hazards None known.

General fire hazards Not available

Specific hazards Not available

Fire fighting equipment/instructions Firefighters should wear full protective clothing including self contained breathing apparatus.

Specific methods Not available

Personal precautions Keep unnecessary personnel away. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

## 6. Accidental Release Measures

Environmental precautions Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice

Evacuation procedures Local authorities should be advised if significant spillages cannot be contained.

Note: See section 8 for personal protective equipment and section 13 for waste disposal.

Handling Handle and open container with care.

## 7. Handling and Storage

Storage Keep out of reach of children. Keep containers tightly closed in a cool, well-ventilated place. Further information Use original container.

Exposure limits: Not applicable.

## 8. Exposure Controls / Personal Protection

Engineering measures General ventilation normally adequate.

Respiratory protection

Personal protective equipment No personal respiratory protective equipment normally required.

Hand protection Rubber gloves. Confirm with a reputable supplier first.

Eye protection: Safety glasses.

Skin and body protection As required by employer code.

Environmental exposure controls Not available

Hygiene measures Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.

9. Physical & Chemical Properties

Auto-ignition temperature: Not applicable Boiling point 99.9 °C (211.82 °F) (Water)

Bulk density: Not available Color Colorless
Evaporation Rate 0.36 (BuAc = 1) (Water) Appearance Clear.

Flammability limits in air, lower, % by volume: Not applicable Flammability limits in air, Upper, % by Volume: Not applicable

Flash point: None

Freezing point -0.1 °C (31.82 °F) (Water)

Melting point Not available Octanol/water coefficient: Not available

Odor: Pine VOC (Weight %) 0 wt%

Percent volatile: Not available pH 8.3 - 9.3

Pour point Not available Solubility (H2O) miscible

Specific gravity 0.9958 - 1.015 Vapour density 0.62 (Air = 1) (Water)

Vapour pressure 2.3 kPa @ 20 °C (Water) Viscosity Not available

Conditions to avoid: None known.

## 10. Chemical Stability & Reactivity Information

Materials to avoid: Oxidizing materials.

Hazardous decomposition products: None known.

Stability Stable.

Hazardous polymerization Hazardous polymerization does not occur.

#### 11. Toxicological Information

Corrosivity/Irritation May cause irritation.

Sensitization Non-hazardous.

Repeated-dose toxicity: Not applicable

Mutagenicity Non-hazardous.

Carcinogenicity Non-hazardous.

Reproductive toxicity Non-hazardous.

Information in this section is based on individual component information and not based on overall formula testing data.

Ecotoxicity effects: This material is not expected to be harmful to aquatic life.

## 12. Ecological Information

Environmental effects: Not available Persistence and degradability: Not available

Bioaccumulation Not available

Mobility Not available

Adsorption Not available

Other Information Not available

Information in this section is based on individual component information and not based on overall formula testing data.

Disposal instructions Dispose in accordance with all applicable regulations.

# 13. Disposal Considerations

EU Waste Codes Not available

ADN Not regulated as dangerous goods.

## 14. Transport Information

ADR Not regulated as dangerous goods.

IMDG Not regulated as dangerous goods.

IMD Not regulated as dangerous goods.

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S-phrase(s) Labeling:

S2 Keep out of the reach of children.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28 After contact with skin, wash immediately with plenty of water.

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

S46 If swallowed, seek medical advice immediately and show this container or label.

## 15. Regulatory Information

. 16. Other Information Disclaimer Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.