

Well-Worth Products, Inc. 180 Dutton St. Buffalo, NY, 14211 USA

PRODUCT: Well-Worth Surface Cleaner - 20 OZ.

#### Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Item Numbers.....

Product Identity..... Well-Worth Surface Cleaner 20 OZ.

Well-Worth Products, Inc. Manufactured for.....

> 180 Dutton Ave. Buffalo, NY USA 14211

wellworthproducts.com Tel: 800-890-7935 Fax: 716-597-0217

24 hour emergency telephone number...... CHEM TREC: 800-424-9300.

Recommended Use..... Surface cleaner.

Consumer Commodity.....

## Section 02: HAZARDS IDENTIFICATION



Signal Word..... WARNING. Contains gas under pressure; may explode if heated. May be harmful if swallowed. May be Hazard Statement..... harmful if inhaled. Precautionary Statements: Prevention..... Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. IF INHĂLED: Remove person to fresh air and keep comfortable for breathing . Response.....

Protect from sunlight. Do not expose to temperatures exceeding 50C /122 F. Storage..... Disposal.....

Dispose of contents/ container in accordance with local/regional/national/international

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regulations.

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS					
Hazardous Ingredients	CAS#	Wt. %			
Isobutane	75-28-5	5-10			
2-Butoxyethanol	111-76-2	1-5			
Surfactants	mix	1-5			
Ammonia Solution	7664-41-7	0.1-1			

# Section 04: FIRST AID MEASURES

Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the Eye Contact..... upper and lower eyelids. Get medical attention if irritation persists. Wash thoroughly with soap and lukewarm water. Do not induce vomiting, get medical attention. Ingestion..... If inhaled, remove to fresh air. If not breathing, give artificial respiration and obtain immediate medical assistance. If breathing is difficult, give oxygen and get medical Inhalation..... attention. Do not give adrenaline, epinephrine or similar drugs following exposure to this product. Additional Information..... Note to the doctor; treat symptomatically.

#### Section 05: FIRE FIGHTING MEASURES

Flammability Class..... Non-flammable (but contains flammable gas). Excessive heat, sparks and open flame. Conditions..... May decompose on contact with flames or extremely hot metal surfaces to produce toxic Fire and Explosion Hazards..... and corrosive products. Thermal decomposition products are toxic and may include carbonyl halides, Hydrofluoric Acid and oxides of carbon. Extinguishing Media..... Wear NIOSH approved self-contained breathing apparatus or equivalent and full protective gear. Use water spray to cool fire-exposed containers in order to prevent pressure build up. Sensitivity to Mechanical Impact..... Not expected to be sensitive.

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### Section 05: FIRE FIGHTING MEASURES

Sensitivity to Static Discharge...... Not expected to be sensitive.

## Section 06: ACCIDENTAL RELEASE MEASURES

No action shall be taken involving any personal risk or without suitable training. Evacuate Personal Precautions.....

surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate

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personal protective equipment (see Section 08).

Ensure that all sources of ignition are eliminated near the spilled material. Wipe up with a Emergency Procedures.....

damp cloth. Rinse the cloth thoroughly and allow to dry before laundering. Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent Environmental Precautions.....

environmental contamination.

Methods and Materials used for Containment Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to

local/national regulations (see section 13).

## Section 07: HANDLING AND STORAGE

Handling..... Keep out of reach of children. Do not puncture, burn or incinerate. Do not place near

sources of heat. Keep from freezing.

Do not store in temperatures above 120°F (50°C).

Incompatibilities ..... Segregate storage away from materials indicated in Section 10.

#### Section 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Safety glasses with side-shields. Eye/Type.....

Skin/Type..... Not normally required. Use rubber or latex gloves when there is a potential for prolonged or

excessive skin contact.

Use dust and mist respirator. Respiratory/Type.....

Local exhaust ventilation required to maintain the point of use below the Threshold Limit Engineering Controls.....

Value if unprotected personnel are involved.

Exposure Limits		ACGIH TLV		SHA PEL	NIOSH
Ingredients	TWA	STEL	PEL	STEL	REL
Isobutane	800 ppm	1000 ppm	800ppm	Not available	800 ppm (TWA)
2-Butoxyethanol	20 ppm	Not available	50 ppm	Not available	Not available
Surfactants	Not available				
Ammonia Solution	25 ppm	35 ppm	50 ppm	Not availabe	25 ppm

## Section 09: PHYSICAL AND CHEMICAL PROPERTIES

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### Section 10: STABILITY AND REACTIVITY

Reactivity Conditions..... Product not reactive under normal conditions of use. Stable at normal temperatures and pressures. Stability.....

Hazardous Polymerization..... Will not occur.

Conditions to Avoid..... Avoid sources of heat and flame, and electrostatic charge.

Incompatibility..... Strong oxidizing agents.

Hazardous Products of Decomposition...... May form carbon dioxide and carbon monoxide, various hydrocarbons.

## Section 11: TOXICOLOGICAL INFORMATION

Route of Exposure..... Skin contact, Skin absorption, Eye contact, Inhalation, and Ingestion.

Effects of Acute Exposure..... May cause dermatitis, irritation to eyes, dizziness, and vomiting.

No known adverse effects.

Carcinogenicity of Material..... None known when used below acute toxicity limit.

Reproductive Éffects..... No information is available, and no adverse effects are expected. Teratogenicity..... No information is available, and no adverse effects are expected. No information is available, and no adverse effects are expected.

Ingredients LC50 LD50

Isobutane 658 mg/L (4hrs,rat) Not available

2-Butoxyethanol 450 ppm (4hr,rat) 470 mg/kg (4hr,oral,rat)

Surfactants Not available Not available Ammonia Solution 2,000 (rat-4hrs) Not applicable

## **Section 12: ECOLOGICAL INFORMATION**

Ecotoxicological Information..... Not established. Persistence and degradability ..... No data available. Bioaccumulation Potential..... No data available.

Other Adverse Effects...... Avoid release to the environment .

#### Section 13: DISPOSAL CONSIDERATIONS

Appropriate Disposal Methods................................. Dispose in accordance with local, provincial and federal regulations.

#### Section 14: TRANSPORT INFORMATION

#### Section 15: REGULATORY INFORMATION

WHMIS Classification. A: Compressed gas. D2B: Material causing other toxic Materials. Environmental Protection Act: Constituents of this product are included on the TSCA USA..... inventory. OSHA (29CFR 1910.1200).

### **Section 16: OTHER INFORMATION**

Health: 1 Fire: 2 Reactivity: 0 PPE: B. Health: 1 Fire: 2 Reactivity: 0 Special: -.

The information contained herin is based on data considered accurate. No warranty is Disclaimer..... expressed or implied regarding the accuracy of this data or the results obtained from the

use thereof. Empack assumes no responsibility for personal injury or property damage to vendees or users or third parties, caused by the material. Such vendees or users assume all risks with the use of the material. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the

CPR.

ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical Abstract Service; NIOSH: National Institute for Occupational Safety and Health, OSHA: Abbreviations..... Occupational Safety and Health Administration- USA; TSCA: Toxic Substances Control Act 1976-USA; PEL: Permissible Exposure Limit; REL: Recommended Exposure Limit; TLV:

Threshold Limit Value; VOC: Volatile Organic Content; WHIMIS: Workplace Hazardous Materials Information System.

Regulatory Affairs

Prepared by ..... Preparation Date..... Oct04/13 00000211 SAFETY DATA SHEET Page 4

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**Section 16: OTHER INFORMATION** 

Last Revision Date ...... Jan22/18