

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

PRODUCT: Well Worth Black Beauty 276g

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PF-WW2002 Product Item Numbers.....

Well Worth Black Beauty 276g Product Identity.....

Empack Spraytech Inc. Manufacturer.....

98 Walker Drive

Brampton Ontario

Canada L6T 4H6

905-792-6571 24 hour emergency telephone number......

CHEM TREC: 800-424-9300. Recommended Use..... Coating .

Chemical Family..... Mixture.

SECTION 02: HAZARDS IDENTIFICATION



Hazard Classification:

Precautionary Statements:

Physical Hazards..... Flammable Aerosols - Category 2. Gases Under Pressure - Liquefied Gas .

Eye Damage/Irritation - Category 2A. Specific Target Organ Toxicity, Single Exposure -Health Hazards.....

Category 3.

Environmental Hazards..... Acute Aquatic Hazard - Category 3.

Label Elements:

Signal Word.....

Hazard Statement..... Flammable Aerosol. Pressurized container: may burst if heated. Causes serious eye

irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Harmful to

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aquatic life.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, Prevention.....

even after use. Wash hands thoroughly after handling. Wear eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a

well-ventilated area. Avoid release to the environment.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if Response.....

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER if you feel unwell.

Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F. Store in a Storage.....

well-ventilated place. Keep container tightly closed. Store locked up.

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

regulations. Hazard(s) not otherwise classified (HNOC).. None Known.

Disposal.....

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS					
HAZARDOUS INGREDIENTS	CAS#	WT. %			
Oil	N/A	40-70			
Isopropyl Alcohol	67-63-0	10-30			
Propane	74-98-6	10-30			
Isobutane	75-28-5	5-10			

SECTION 04: FIRST AID MEASURES

If inhaled, remove to fresh air. If not breathing, give artificial respiration and obtain Inhalation..... immediate medical assistance.

Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 Skin Contact..... minutes. Consult a poison control centre or physician immediately.



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SECTION 04: FIRST AID MEASURES

Eye Contact..... Check for and remove contact lenses. Immediately flush eves with water for a minimum of 15 minutes keeping eyelids open. Consult a doctor if any irritation occurs. Ingestion is unlikely to occur. If swallowed do not induce vomiting because of risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention. Most important symptoms/effects, acute and Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause temporary irritation. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. May cause redness and pain. delayed

Indication of immediate medical attention and Provide general supportive measures and treat symptomatically. In case of shortness of breath give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be special treatment needed delayed.

SECTION 05: FIRE FIGHTING MEASURES

Suitable Extinguishing Media..... Dry chemical powder. Carbon dioxide. Foam, water spray or fog. Do not use water jet as an extinguisher, as this will spread the fire. Unsuitable Extinguishing Media.....

Specific Hazards Arising from the Chemical. Contents under pressure. Pressurized container may explode when exposed to heat or flame.

Special Protective Equipment and

Precautions for Firefighters

General Fire Hazards..... Extremely flammable aerosol.

Firefighters must use standard protective equipment including flame retardant coat, helmet with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

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SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment No action shall be taken involving any personal risk or without suitable training. Evacuate and Emergency Procedures surrounding areas. Keep unnecessary and unprotected personnel from entering. Avoid walking through spilled material. Avoid breathing vapor or mist. Provide adequate

ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate

Methods and Materials for Containment and

Cleaning Up

Environmental Precautions.....

personal protective equipment (see Section 08). 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).

Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

SECTION 07: HANDLING AND STORAGE

Precautions for Safe Handling..... Avoid contact with skin and eyes. Avoid breathing vapour of this product. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks

or open flames.

Conditions for Safe Storage including any ... Incompatibilities

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C (122°F). Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Store away from incompatible materials (see Section 10).

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA ACGII	H TLV STEL	OSHA PEL	NPEL STEL	NIOSH REL	
Oil	Not available	Not available	Not available	Not available	Not available	
Isopropyl Alcohol	400 ppm (983 mg/m3) 500 ppm (1230 mg/m3)	400 ppm (980 mg/m3)	500 ppm (1,225 mg/m3)	400 ppm (TWA)	
Propane	2,500 ppm	Not available	1,000 ppm	Not available	1,000 ppm	
Isobutane	800 ppm	1000 ppm	800ppm	Not available	800 ppm (TWA)	
		Local exhaust ventilation required to maintain the point of use below the Threshold Limit Value if unprotected personnel are involved.				
Eye/Face Protection	ce Protection				skin. Wear	
Respiratory Protection						

Routinely wash work clothing and protective equipment prior to use.

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SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Aerosol. Physical Appearance..... Black Spray. Odor..... Hydrocarbons. Odor Threshold (ppm)..... N/A. Specific GravityAerosol Vapour Pressure (psig, 21°C)...... 0.800-0.840. 70-100. Vapour Density (Air=1)..... 2.1. pH..... N/A. 56-110°C (133-230°F). N/A. Flash Point (°C), Method..... Not available. Flashback.....Evaporation Rate (n-Butyl Acetate = 1)...... N/A. N/A. VOC Content..... Not available. Solubility in water..... Not soluble. Aerosol Flame Projection..... No data. 450°C (842°F). (propellant). 2.1. (propellant). 9.5. (propellant). Coefficient of Water/Oil Distribution.....

SECTION 10: STABILITY AND REACTIVITY

Product not reactive under normal conditions of use. Chemical Stability..... Material is stable under normal conditions. Possibility of Hazardous Reactions..... Will not occur. Conditions to Avoid..... Avoid sources of heat and flame, and electrostatic charge.

Incompatible Materials..... Strong oxidizing agents. Strong acids.

Hazardous Decomposition Products..... Carbon Oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS LC50 LD50 Oil Not available Not available Isopropyl Alcohol >20,000 ppm (4hrs-rat) 4,700 - 5,800 mg/kg (oral,rat) Propane >800,000 ppm (15 min,Rat) Not available Isobutane 658 mg/L (4hrs,rat) Not available Information on Likely Routes of Exposure: Routes of entry - Inhalation..... Yes. Routes of entry - Skin & Eye..... Yes. Routes of entry - Ingestion..... Yes. Routes of entry - Skin Absorption..... Yes. Symptoms Related to the Physical, Chemical Irritant effects. Symptoms may include stinging, tearing, redness, swelling, and blurred and Toxicological Characteristics vision. Defatting of the skin. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Harmful or fatal if swallowed. Irritating to the eyes, nose and throat. Acute Toxicity..... Skin Corrosion/Irritation..... Causes skin irritation. Serious Eye Damage/Eye Irritation..... Causes serious eye irritation. Respiratory or Skin Sensitization..... May cause sensitization by skin contact. No data available to indicate product or any components present at greater than 0.1% are Germ Cell Mutagenicity..... mutagenic. Carcinogenicity..... No information is available. Reproductive Toxicity..... NONE KNOWN. STOT - Single Exposure..... Specific target organ toxicity single exposure Category 3. May cause drowsiness and dizziness. No data available. STOT - Repeated Exposure..... Aspiration Hazard..... No data available. Chronic Effects..... No data.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity..... May be dangerous for the environment. No data is available on the product itself. Should not be released into the environment. Persistence and degradability The product itself has not been tested. Bioaccumulation Potential..... The product itself has not been tested. Mobility in Soil..... The product itself has not been tested.



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SECTION 12: ECOLOGICAL INFORMATION

Other Adverse Effects...... None Known.

SECTION 13: DISPOSAL CONSIDERATIONS

Appropriate Disposal Methods.....

US Regulations.....

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Spilled material and water rinses are classified as chemical waste and must be disposed of in accordance with current local, provincial and federal regulations. Contents under pressure. Do not puncture, incinerate or expose to heat, even when empty.

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SECTION 14: TRANSPORT INFORMATION

SECTION 15: REGULATORY INFORMATION

Environmental Protection Act: Constituents of this product are included on the TSCA inventory. This product is considered hazardous under the OSHA Hazard Communication Standard.

SECTION 16: OTHER INFORMATION