

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: HIGH SPEED SPRAY BUFF

PRODUCT I.D. NUMBER (PIN): N.A.

PRODUCT NUMBER: 730408

WHMIS CLASS: D2B

PRODUCT USE: Floor restorer

DOT HAZARD CLASS:

Non-Hazardous

COMPANY:

DOT SHIPPING NAME:

SSC SERVICE SOLUTIONS

N.A.

BOX 1

KNOXVILLE, TN 37990

EMERGENCY PHONE: 800-843-6174

H.M.I.S.

1	HEALTH	HAZARD RATING 4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant
0	FIRE	
0	REACTIVITY	
B	MAXIMUM PERSONAL PROTECTION	

A = Goggles, B = Goggles & Gloves, C = Goggles, Gloves & Apron

ABBREVIATION KEY: N.A. = Not Applicable, N.E. = Not Established, N.D. = Not Determined

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
Water	7732-18-5	60-100	N.E.	N.E.	N.D.	N.D.
Diethylene glycol monoethyl ether	111-90-0	4	N.E.	N.E.	5.4g/kg	N.D.
Nonionic surfactant	9036-19-5	7-13	N.E.	N.E.	N.D.	N.D.
Acrylic polymer emulsion	N.A.	1-5	N.E.	N.E.	>5g/kg	N.D.
Polyethylene emulsion	N.A.	0.1-1	N.E.	N.E.	N.D.	N.D.

This mixture contains 4% Diethylene glycol monoethyl ether which is subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

SECTION 3 - PHYSICAL DATA

Color and Odor: Pink - Almond	Boiling Point: 212°F 100°C	Vapor Pressure (mm HG): <30	pH: 7.0 - 8.0 (1% pH 7.0)
Physical State: Liquid	Freezing Point: 32°F 0°C	Vapor Density (Air=1): <1	Specific Gravity: 1.0
Odor Threshold: N.E.	Water/Oil Distribution: N.E.	Evaporation Rate (Water=1): N.E.	Solubility in Water: Miscible

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: N.A.	Autoignition Temperature: N.A.	Extinguishing Media: Use media proper to the primary cause of fire.
Flammable Limits: N.A.	LEL: N.A. UEL: N.A.	Special Fire Fighting Procedures: None
Hazardous Combustion Products: N.A.		Unusual Fire and Explosion Hazards: None

SECTION 5 - REACTIVITY DATA

Chemical Stability: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Hazardous Decomposition of By-Products: None known
Incompatibility (Materials to Avoid): None known	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>

SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry: Ingestion	Toxicologically Synergistic Products: None known
Sensitization: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Medical Conditions Aggravated by Exposure: None known
Carcinogenicity: None	Teratogenicity: None
	Mutagenicity: None
	Reproductive Toxicity: None

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Direct contact may cause irritation.
 Skin: Prolonged or repeated contact may cause irritation.
 Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.
 Inhalation: Prolonged exposure in poorly ventilated area may cause respiratory irritation.

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None normally required with adequate room ventilation.	Ventilation: Local Exhaust: <u>N.A.</u> Mechanical: <u>Acceptable</u>
Protective Gloves: Rubber to protect sensitive skin.	Eye Protection: As required to prevent splashing into eyes.
Protective Clothing and Equipment: As needed to prevent wetting of clothing.	Work and Hygienic Practices: Wash thoroughly after use.
Storage Requirements: Store in cool, dry area. Follow good housekeeping practices.	Other Requirements: Keep out of the reach of children.

Steps To Be Taken If Material Is Spilled Or Released: Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.
 Waste Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities.

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - NOTES TO PHYSICIAN:

Eyes: Flush with a large amount of water for 15 minutes holding eyelids open.
 Skin: Wash with mild soap and water.
 Ingestion: Give 2-3 large glasses of water. Seek medical attention.
 Inhalation: Remove to fresh air and rest. In all cases if symptoms persist, seek medical attention.

SECTION 9 - PREPARATION INFORMATION

Prepared By: Regulatory Affairs Department

Phone: 423-544-3434

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