



MATERIAL SAFETY DATA SHEET

H.M.I.S RATING

1	HEALTH
0	FIRE
0	REACTIVITY
A	MAXIMUM PERSONAL PROTECTION
A=GOGGLES, B=GOGGLES & GLOVES	
C=GOGGLES, GLOVES & APRON	

HAZARD RATING

4=	Extreme
3=	High
2=	Moderate
1=	Slight
0=	Insignificant

Section 1 – Product/Manufacturer's Identity

PRODUCT NAME: Winter Blue
PRODUCT NUMBER: 690150
PRODUCT USE: Floor Cleaner

PRODUCT I.D. NUMBER (PIN):
WHMIS CLASS:
DOT HAZARD CLASS:

COMPANY:
Eagle Solutions, LLC.
P.O. Box 350
100 Eagle Pkwy.
Adairsville, GA 30103

DOT SHIPPING NAME:

24- HOUR EMERGENCY PHONE: Infotrac 800-843-6174 770-773-3875

Abbreviation Key: N.A.=Not Applicable, N.E=Not Established, N.D.= Not Determined

Section 2 – Hazardous Ingredient Information

<u>HAZARDOUS CHEMICAL IDENTITY</u>	<u>CAS NO.</u>	<u>%</u>	<u>PEL</u>	<u>TLV</u>	<u>LD50</u>	<u>LC50</u>
Water	7732-18-5	60-100	N.E.	60-100	N.D.	N.D.
Terasodium EDTA	64-02-8	5-10	N.E.	N.D.	4100mg/kg	N.D.
Sodium xylene sulfonate	1300-72-7	5-10	N.E.	1-5	N.D.	N.D.
Nonionic surfactants	NA	1-5	N.E.	1-5	N.D.	N.D.

* -> These items are listed on the Sara Title III Section 313 Inventory

+ -> Denotes Ceiling Limit

The exact composition of this formula is considered to be propriety information however, this product contains no other hazardous components at a level of 1% or greater and no known or suspected carcinogen at a level of 0.1% or greater.

Section 3 – Physical Data

Colour: Blue	Boiling Point: 100°C (212°F)	Vapor Pressure:	pH: 11.6 - 12.7
Odour: Bland	Freezing Point: 0°C (32°F)	Vapor Density (Air=1):	1% pH: 9.1
Physical State: Liquid	Water/Oil Distribution:	Evaporation Rate (Water=1):	Specific Gravity: 1
Solubility in Water: Infinitely Soluble	Odour Threshold: N.E.	Percent VOC: 2.7%	Percent Volatile: 8.69

Section 4 – Fire & Explosion Hazard Data

Flash Point and Method: 200°F (C.C) **Autoignition Temperature:** N.A. **Extinguishing Media:** All types as determined by primary cause of combustion

Flammable Limits: N.A. **LEL:** N.A. **UEL:** N.A. **Special Fire Fighting Procedure:** None

Hazardous Combustion Products: N.A. **Unusual Fire & Explosion Hazard:** None

Section 5 – Reactivity Data

Chemical Stability: Stable

Hazardous decomposition of By-Product: None Known

Incompatibility (Materials to Avoid): None Known

Hazardous Polymerization: Will not occur.

Section 6 –Toxicological Properties

Routes of Entry: Ingestion

Sensitization: No

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. **Reproductive Toxicity:** No Reproductive Toxicity effect.

Toxicologically Synergistic Product: None Known

Medical Conditions Aggravated by Exposure: None Known

Carcinogenic Effect: No Carcinogenic effect.

Mutagenic Effect: No Mutagenic effect

Teratogenic Effect: No Teratogenic effect.

Section 7 –Preventative & Control Measures

Respiratory Protection: None normally required with adequate ventilation. **Ventilation:** Local Exhaust: N.A. Mechanical: Acceptable

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 clothing. **Work & Hygienic Practices:** Wash thoroughly after handling.

Storage Requirement: Store in cool, dry area. Follow good housekeeping practices. Other Requirements: Keep out of reach of children.

Steps to be taken if material Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb in inert

Is spilled or released: material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.

Water Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities.

Section 8 –Emergency & First Aid

First Aid –Notes to Physician:

Eyes: Flush with large amounts of water for 15 minutes holding eyelids open. **Skin:** Wash with mild soap and water.

Ingestion: Give 2-3 large glasses of milk or water. Seek medical attention. **Inhalation:** Remove to fresh air and rest.

*In all cases if symptoms persist, seek medical attention.

Note to Physician: No additional information.

Section 9 –Preparation Information

Prepared By: Regulatory Affairs Department Phone: 770-773-3875

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