

# MATERIAL SAFETY DATA SHEET



H.M.I.S RATING

1 HEALTH	HAZARD RATING 4=Extreme 3= High 2=Moderate 1=Slight 0=Insignificant
0 FIRE	
0 REACTIVITY	
A MAXIMUM PERSONAL PROTECTION	
A=GOGGLES, B=GOGGLES & GLOVES C=GOGGLES, GLOVES & APRON	

## Section 1 – Product/Manufacturer's Identity

**PRODUCT NAME:** StoneClean  
**PRODUCT NUMBER:** 690150  
**PRODUCT USE:** Floor Cleaner

**PRODUCT I.D. NUMBER (PIN):** N.A.  
**WHMIS CLASS:** D2B  
**DOT HAZARD CLASS:** Non-Regulated

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

**DOT SHIPPING NAME:** N.A.

**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.	N.E.	N.D.	N.D.
Tetrasodium EDTA	64-02-8	5-10	N.E.	N.E.	4100mg/kg	N.D.
Sodium xylene sulfonate	1300-72-7	5-10	N.E.	N.E.	N.D.	N.D.
Nonionic surfactants	N.A.	1-5	N.E.	N.E.	N.D.	N.D.

This mixture does not contain components which are 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:** Blue  
**Odor:** Bland  
**Physical State:** Liquid  
**Solubility in Water:** Complete

**Boiling Point:** 100°C (212°F)  
**Freezing Point:** 0°C (32°F)  
**Water/Oil Distribution:** N.E.  
**Odor Threshold:** N.E.

**pH:** 11.6– 12.7  
**1% pH:** 9.1  
**Specific Gravity:** 1  
**Weight per Gallon:** 8.69 lbs/gal

## Section 4 –Fire & Explosion Hazard Data

**Flash Point and Method:** N.A.  
**Flammable Limits:** N.A.  
**Hazardous Combustion Products:** N.A.

**Autoignition Temperature:** N.A.  
**LEL:** N.A. **UEL:** N.A.

**Extinguishing Media:** Use dry chemical or CO2  
**Special Fire Fighting Procedure:** None  
**Unusual Fire & Explosion Hazard:** None

## Section 5 –Reactivity Data

**Chemical Stability:** Stable  
**Incompatibility (Materials to Avoid):** None Known

**Hazardous decomposition of By-Product:** 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.

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

## Section 7 –Preventative & Control Measures

**Respiratory Protection:** None normally required with adequate ventilation.  
**Protective Gloves:** Rubber to protect sensitive skin.  
**Protective Clothing and Equipment:** As needed to prevent wetting clothing .  
**Storage Requirement** Store in cool, dry area. Follow good housekeeping practices.

**Ventilation:** Local Exhaust: N.A. Mechanical: Acceptable  
**Eye Protection:** As required to prevent splashing into eyes.  
**Work & Hygienic Practices:** Wash thoroughly after handling.  
**Other Requirements:** Keep out of 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 in inert 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.  
**Ingestion:** Give 2-3 large glasses of water. Seek medical attention.  
\*In all cases if symptoms persist, seek medical attention.  
**Note to Physician:** No additional information.

**Skin:** Wash with mild soap and water.  
**Inhalation:** Non-hazardous in the case of inhalation.

## Section 9 –Preparation Information

**Prepared By:** Regulatory Affairs Department  
**Phone:** 770-773-3875  
**Date of Preparation:** January 1, 2009