

# **MATERIAL SAFETY DATA SHEET**

PRODUCT NAME: GREEN BALANCE PRESPRAY CC11GL

NFPA/HMIS: Health 1 Flammability 0 Reactivity 0

MATERIAL SAFETY DATA SHEETU.S. DEPARTMENT OF LABORCOMPLIES WITH USDL SAFETY AND HEALTH REGULATIONS 29CFR1910.1200

# SECTION 1 COMPANY AND PRODUCT IDENTIFICATION

**PRODUCT NAME**: Green Balance Prespray

#### MANUFACTURER:

Bridgepoint Systems 4282 S 590 W Salt Lake City, UT 84123 Telephone: 801-261-1282 Prepared: 02/01/2011

EMERGENCIES: (800) 535-5053 (Infotrac)

# SECTION 2 COMPOSITION/INFORMATION ON COMPONENTS

COMPONENTSCAS NUMBER%TLVThere are no components contained in this material that are considered hazardous under<br/>29CFR1910.1200.29CFR1910.1200.

# SECTION 3 HAZARDS IDENTIFICATION

#### **EMERGENCY OVERVIEW**

Physical Properties: clear solution with mild odor

#### **IMMEDIATE HEALTH EFFECTS**

**Eyes:** Overexposure may cause irritation to eyes. **Skin:** Prolonged and repeated contact may cause irritation to skin. **Inhalation:** Inhalation may cause irritation of upper respiratory passages.

Ingestion: Single dose oral toxicity is low. Swallowing large amounts may be harmful.

PRIMARY ROUTES OF ENTRY: Eyes, skin contact/absorption, inhalation or ingestion.

**SIGNS/SYMPTOMS OF OVEREXPOSURE:** Gastrointestinal irritation (nausea, vomiting, diarrhea), and/or irritation to the skin, eyes, nose, throat, and respiratory tract.

**TARGET ORGAN EFFECTS:** Irritation of the skin and eyes. Irritation of lungs possible if mists/aerosols are inhaled.

**REPRODUCTIVE/DEVELOPMENTAL INFORMATION:** No data available.

**CARCINOGENIC INFORMATION:** None of the ingredients of this material are listed as carcinogens by IARC, NTP, or OSHA.

LONG TERM EFFECTS: No data available.

#### SECTION 4 FIRST AID MEASURES

**EYES:** Flush eyes with water for at least 15 minutes. If irritation persists, consult a physician.

**SKIN:** If irritation occurs, flush skin with water for at least 15 minutes. If irritation persists, consult a physician

**INHALATION:** If symptoms of overexposure develop, remove to fresh air. If symptoms persist, consult a physician.

**INGESTION:** Give 8 to 16 ounces of water to dilute substance. Do not induce vomiting. Consult a physician or local Poison Control Center. Never give anything by mouth to an unconscious person.

#### SECTION 5 FIRE FIGHTING MEASURES

FLASHPOINT (° Fahrenheit): No flash below boil.

**EXPLOSIVE LIMITS:** No data available.

AUTOIGNITION TEMPERATURE: No data available.

**HAZARDOUS PRODUCTS OF COMBUSTION:** In the event of fire, the following may be released: Carbon dioxide and/or carbon monoxide, oxides of nitrogen and sulfur.

EXTINGUISHING MEDIA: Water spray, foam, dry chemical powder of carbon dioxide.

**FIRE FIGHTING INSTRUCTIONS:** Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece operated in positive pressure mode. Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers cool.

NFPA/HMIS RATINGS: Health: 1, Flammability: 0, Reactivity: 0

# SECTION 6 ACCIDENTAL RELEASE MEASURES

Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. <u>All disposal must be in accordance with all federal, state and local regulations</u>.

#### SECTION 7 HANDLING AND STORAGE

**HANDLING:** Handle and open containers with care. **STORAGE:** Store in a cool, well ventilated place away from incompatible materials.

# SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection	None normally needed.	
Protective Clothing	None normally needed.	
Eye Protection	None normally needed.	
Ventilation	Normal room ventilation should suffice	
Storage	Store above 55°F. Store out of reach of Children.	Keep container
	tightly closed	

# SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear, solution/ acrid odor. No fragrances added.

pH Concentrate: 9.0

**pH RTU:** 8.5

VAPOR PRESSURE: No data available.

VAPOR DENSITY: No data available.

**BOILING POINT:** 212° F

**SOLUBILITY IN WATER:** Soluble

**EVAPORTATION RATE:** (water = 1) approximately 1

**DENSITY:** 1.014

# SECTION 10 STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable.

CONDITIONS TO AVOID: None with proper storing and handling.

MATERIALS TO AVOID: Strong oxidizing materials.

**HAZARDOUS DECOMPOSITION:** Upon combustion, the following may be produced: Carbon dioxide and/or carbon monoxide, oxides of nitrogen and sulfur.

HAZARDOUS POLYMERIZATION: Will not occur.

# SECTION 11 TOXICOLOGICAL INFORMATION

**ROUTES OF EXPOSURE:** Skin absorption, eye contact, inhalation, and ingestion.

**CARCINOGENITY:** None of the components of this material are listed as carcinogens by IARC, NTP, or OSHA.

**TERATOGINICITY, MUTAGENICITY, OR OTHER REPRODUCTIVE EFFECTS:** No data available.

**CONDITIONS AGGREVATED BY EXPOSURE:** No data available.

SYNERGISTIC MATERIALS: No data available.

# SECTION 12 ECOLOGICAL INFORMATION

No data available.

#### SECTION 13 DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL INFORMATION:** Dispose in accordance with all applicable federal, state, and local regulations.

**RCRA INFORMATION:** If this material becomes a waste, it would not be considered hazardous under 40CFR261.

#### **SECTION 14 TRANSPORT INFORMATION**

DOT INFORMATION – 49CFR172.101 Proper shipping name: Compounds, cleaning, liquid – NOS DOT Hazardous Class: Non hazardous Hazardous Components: None

**REPORTABLE QUANTITY- 49CFR172.101:** Not applicable

#### **SECTION 15 REGULATORY INFORMATION**

#### **US FEDERAL REGULATIONS**

TSCA Status: The intentional components of this product are listed.

CERCLA Reportable Quantities - 40CFR355 APPENDIX A: None.

SARA 313 – 40CFR372.65: None.

#### STATE AND LOCAL REGULATIONS

CALIFORM	NIA PROPOSITION 65:
None	
MASSACH	USETTS:
None	
<b>NEW JERS</b>	SEY:
None	
PENNSYLV	VANIA:
None	

# **16. OTHER INFORMATION**

None.

N/A = Not applicable N/D = Not determined N/E = Not established

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