# SAFETY DATA SHEET

This Safety Data Sheet conforms to ANSI Z400.5, and to the format requirements of the Global Harmonizing System.

THIS SDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD)

IMPORTANT: Read this SDS before handling & disposing of this product. Pass this information on to employees, customers, & users of this product.

## STATEON IN IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

PRODUCT IDENTITY: MAXIM ADVANCED FOR WOOL CP10 PRODUCT PURPOSE: WOOL CARPET PROTECTOR

COMPANY IDENTITY: Bridgepoint Systems COMPANY ADDRESS: 4282 S 590 W

Salt Lake City, UT 84123 1-800-658-5314 COMPANY CITY: COMPANY PHONE:

EMERGENCY PHONES: INFOTRAC: 1-800-535-5053 (USA)

## SECTION 2. HAZARDS IDENTIFICATION

## WARNING!

**HAZARD STATEMENTS:** 

H100s = General, H200s = Physical, H300s = Health, H400s = Environmental H320 Causes eye irritation.

#### PRECAUTIONARY STATEMENTS:

P100s = General, P200s = Prevention, P300s = Response, P400s = Storage, P500s = Disposal P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove Contact Lenses, if present and easy to do. Continue rinsing. IF ON SKIN: Wash with plenty of soap and water.

P332+313 IF SKIN irritation occurs: Get medical advice/attention.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

There are no components contained in this material that are considered hazardous under 29CFR1910.1200.

TRACE COMPONENTS: Trace ingredients (if any) are present in < 1% concentration, (< 0.1% for potential carcinogens, reproductive toxins, respiratory tract mutagens, and sensitizers). None of the trace ingredients contribute significant additional hazards at the concentrations that may be present in this product. All pertinent hazard information has been provided in this document, per the requirements of the Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalents, and Canadian Hazardous Materials Identification System Standard (CPR 4).

# SEE SECTIONS 8, 11 & 12 FOR TOXICOLOGICAL INFORMATION.

#### SECTION 4. FIRST AID MEASURES

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE & CHRONIC: See Section 11 for Symptoms/Effects (acute & chronic).

### EYE CONTACT:

For eyes, flush with plenty of water for 15 minutes & get medical attention.

# SKIN CONTACT:

In case of contact with skin immediately remove contaminated clothing. Wash thoroughly with soap & water. Wash contaminated clothing before reuse.

After high vapor exposure, remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, trained personnel should immediately begin artificial respiration. If the heart has stopped, trained personnel should immediately begin cardiopulmonary resuscitation (CPR).

# SWALLOWING:

Rinse mouth. GET MEDICAL ATTENTION IMMEDIATELY. Do NOT give liquids to an unconscious or convulsing person.



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# SECTION 5. FIRE FIGHTING MEASURES

FIRE & EXPLOSION PREVENTIVE MEASURES:

Isolate from oxidizers, extreme heat and open flame.

SUITABLE (& UNSUITABLE) EXTINGUISHING MEDIA:

In case of fire in surroundings, use appropriate extinguishing media. Do not use water jet.

SPECIAL PROTECTIVE EQUIPMENT & PRECAUTIONS FOR FIRE FIGHTERS:

Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined fire-space without full bunker gear.

(Helmet with face shield, bunker coats, gloves & rubber boots).

SPECIFIC HAZARDS OF CHEMICAL & HAZARDOUS COMBUSTION PRODUCTS:

Noncombustible.

Closed containers may burst if exposed to extreme heat. Applying to hot surfaces requires special precautions.

# SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES:

Keep unprotected personnel away.

Wear appropriate personal protective equipment given in Section 8.

## **ENVIRONMENTAL PRECAUTIONS:**

Keep from entering storm sewers and ditches which lead to waterways.

METHODS & MATERIAL FOR CONTAINMENT & CLEAN-UP:

Stop spill at source. Dike and contain. Collect leaking liquid in sealable containers.

Wash away remainder with plenty of water.

## SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Use only with adequate ventilation. Wear OSHA Standard goggles or face shield. Consult Safety Equipment Supplier. Wear goggles, face shield, gloves, apron & footwear impervious to material. Wash clothing before reuse.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Isolate from strong oxidants. Do not store above 49 C/120 F. Keep container tightly closed & upright when not in use to prevent leakage.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## **EXPOSURE LIMITS:**

There are no components contained in this material that are considered hazardous under 29CFR1910.1200. There are no known risks for TWA (OSHA) and TLV (ACGIH).

This product contains no EPA Hazardous Air Pollutants (HAP) in amounts > 0.1%.

# APPROPRIATE ENGINEERING CONTROLS:

RESPIRATORY EXPOSURE CONTROLS

A respiratory protection program that meets OSHA 29 CFR 1910.134 and ANSI Z86.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

**VENTILATION** 

LOCAL EXHAUST: Necessary MECHANICAL (GENERAL): Acceptable SPECIAL: None OTHER: None Please refer to ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for details.

## INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT: PERSONAL PROTECTIONS:

Wear OSHA Standard goggles & gloves as a standard practice.

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# SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

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APPEARANCE:
                                                                                                           Milky Amber Liquid
 ODOR:
                                                                                                           None
 ODOR THRESHOLD:
                                                                                                           Not Available
pH (Neutrality):
MELTING POINT/FREEZING POINT:
BOILING RANGE (IBP,50%,Dry Point):
FLASH POINT (TEST METHOD):
EVAPORATION RATE (n-Butyl Acetate=1):
FLAMMABILITY CLASSIFICATION:
LOWER FLAMMABLE LIMIT IN AIR (% by vol):
UPPER FLAMMABLE LIMIT IN AIR (% by vol):
VAPOR PRESSURE (mm of Hg)@20 C
VAPOR DENSITY (air=1):
GRAVITY @ 68/68 F / 20/20 C:
DENSITY:
 pH (Neutrality)
                                                                                                           5.4
                                                                                                           Not Available
                                                                                                           > 100 C / > 212 F
> 100 C / > 212 F
                                                                                                           Not Applicable
Class III-B
                                                                                                           Not Applicable
                                                                                                           Not Available
                                                                                                           17.5
0.7
       DENSITY:
                                                                                                           1.033
       SPECIFIC GRAVITY (Water=1):
                                                                                                           1.034
       POUNDS/GALLON:
                                                                                                           8.613
 WATER SOLUBILITY:
                                                                                                           Complete
 PARTITION COEFFICIENT (n-Octane/Water): AUTO IGNITION TEMPERATURE:
                                                                                                           Not Available
                                                                                                           Not Applicable
 DECOMPOSITION TEMPERATURE:
                                                                                                           Not Available
VOCS (>0.044 Lbs/Sq In):

NO
TOTAL VOC'S (TVOC)*:

NONEXEMPT VOC'S (CVOC)*:

HAZARDOUS AIR POLLUTANTS (HAPS):

NONEXEMPT VOC PARTIAL PRESSURE (mm of Hg @ 20 C)

VISCOSITY @ 20 C (ASTM D445):

* Using CARB (California Air Resources Board Rules).
                                                                                                           Not Available
                                                                                                           0.000 Lbs/Gal
                                                                                                           0.000 Lbs/Gal
                                                                                                           0.0 Wt%
Not Available
                                                                                                           Not Available
```

# SECTION 10. STABILITY & REACTIVITY

REACTIVITY & CHEMICAL STABILITY: Stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS & CONDITIONS TO AVOID: Isolate from extreme heat and open flame.

INCOMPATIBLE MATERIALS:

Isolate from strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Oxides from extreme heating.

HAZARDOUS POLYMERIZATION: Will not occur.

#### SECTION 11. TOXICOLOGICAL INFORMATION

# **ACUTE HAZARDS**

EYE & SKIN CONTACT: Slight irritation to skin, defatting, dermatitis. Liquid can cause eye irritation. Wash thoroughly after handling.

Anesthetic. Irritates respiratory tract. Acute overexposure

can cause serious nervous system depression. Vapor harmful.

SWALLOWING:

Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea.

# SUBCHRONIC HAZARDS/CONDITIONS AGGRAVATED

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Pre-existing disorders of any target organs mentioned in this SDS can be aggravated by over-exposure by routes of entry to components of this product. Persons with these disorders should avoid use of this product.

#### CHRONIC HAZARDS

CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS: This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA or ACGIH, as of this date, greater or equal to 0.1%.

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# SECTION 11. TOXICOLOGICAL INFORMATION (CONTINUED)

TARGET ORGANS: May cause damage to target organs, based on animal data.

IRRITANCY: Irritating to contaminated tissue.

SENSITIZATION: No component is known as a sensitizer.

MUTAGENICITY: No known reports of mutagenic effects in humans.

EMBRYOTOXICITY: No known reports of embryotoxic effects in humans.

TERATOGENICITY: No known reports of teratogenic effects in humans.

REPRODUCTIVE TOXICITY: No known reports of reproductive effects in humans.

A MUTAGEN is a chemical which causes permanent changes to genetic material (DNA) such that the changes will propagate across generational lines. An EMBRYOTOXIN is a chemical which causes damage to a developing embryo (such as: within the first 8 weeks of pregnancy in humans), but the damage does not propagate across generational lines. A TERATOGEN is a chemical which causes damage to a developing fetus, but the damage does not propagate across generational lines. A REPRODUCTIVE TOXIN is any substance which interferes in any way with the reproductive process.

#### MAMMALIAN TOXICITY INFORMATION

No mammalian information is available on this product.

## SECTION 12. ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

# EFFECT OF MATERIAL ON PLANTS AND ANIMALS:

This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section 11 (Toxicological Information) for further data on the effects of this product's components on test animals.

# EFFECT OF MATERIAL ON AQUATIC LIFE:

No aquatic environmental information is available on this product.

# MOBILITY IN SOIL

Mobility of this material has not been determined.

## **DEGRADABILITY**

This product is completely biodegradable.

Bioaccumulation of this product has not been determined.

#### SECTION 13. DISPOSAL CONSIDERATIONS

Processing, use or contamination may change the waste disposal requirements. Do not dispose of on land, in surface waters, or in storm drains. Waste should be recycled or disposed of in accordance with regulations. Large amounts should be collected for reuse or consigned to licensed hazardous waste haulers for disposal.

ALL DISPOSAL MUST BE IN ACCORDANCE WITH ALL FEDERAL, STATE, PROVINCIAL, AND LOCAL REGULATIONS. IF IN DOUBT, CONTACT PROPER AGENCIES.

### SECTION 14. TRANSPORT INFORMATION

MARINE POLLUTANT:

DOT/TDG SHIP NAME: Not Regulated

DRUM LABEL: None

IATA / ICAO: IMO / IMDG: Not Regulated IMO / IMDG: Not Regulated
EMERGENCY RESPONSE GUIDEBOOK NUMBER: None

# SECTION 15. REGULATORY INFORMATION

### 15.1 EPA REGULATION:

SARA SECTION 311/312 HAZARDS: Acute Health

All components of this product are on the TSCA list. This material contains no known products restricted under SARA Title III, Section 313 in amounts greater or equal to 1%.



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# SECTION 15. REGULATORY INFORMATION (CONTINUED)

#### **STATE REGULATIONS:**

THIS PRODUCT MEETS REQUIREMENTS OF SOUTHERN CALIFORNIA AQMD RULE 443.1 & SIMILAR REGULATIONS

CALIFORNIA SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT (PROPOSITION 65): This product contains no chemicals known to the State of California to cause cancer or reproductive toxicity.

## INTERNATIONAL REGULATIONS

The identified components of this product are listed on the chemical inventories of the following countries:
Australia (AICS), Canada (DSL or NDSL), China (IECSC), Europe (EINECS, ELINCS), Japan (METI/CSCL, MHLW/ISHL), South Korea (KECI), New Zealand (NZIoC), Philippines (PICCS), Switzerland (SWISS), Taiwan (NECSI), USA (TSCA).

CANADA: WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS) D2B: Irritating to skin / eyes.

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all information required by the CPR.

# SECTION 16. OTHER INFORMATION

#### HAZARD RATINGS:

HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 1, PHYSICAL HAZARD: 0 (Personal Protection Rating to be supplied by user based on use conditions.) This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

#### **EMPLOYEE TRAINING**

See Section 2 for Risk & Safety Statements. Employees should be made aware of all hazards of this material (as stated in this SDS) before handling it.

SDS DATE: 03/29/2014

# NOTICE

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Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon information contained herein.

This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.