

MATERIAL SAFETY DATA SHEET

June 2007

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name: INSTAbond® Primer N

Company: ACCRAbond Inc.
8848 Hacks Cross Road
Olive Branch, MS 38654

Emergency Phone Numbers: ACCRAbond Inc. (662) 895-4480
CHEMTREC (800) 424-9300

SECTION 2 – INFORMATION ON COMPONENTS

| Chemical Name | CAS Number | Weight % | ACGIH TLV | ACGIH STEL | OSHA PEL-TWA | SKIN |
|---------------|------------|----------|-----------|------------|--------------|------|
| Acetone | 67-64-1 | 98 – 100 | 750 ppm | N/A | 1000 ppm | Yes |

SECTION 3 – HAZARDS IDENTIFICATION

INGESTION: Results in mucous membrane irritation. Poisoning may result in hyperglycemia, liver, and kidney damage. Aspiration hazard. Can enter lungs during swallowing or vomiting and cause chemical pneumonia and edema.

SKIN: Contact causes skin irritation including redness, burning, drying, and cracking. No harmful effects from skin absorption are expected.

INHALATION: Low to moderate degree of toxicity by inhalation. Vapor concentrations >1000 ppm are irritating to respiratory tract. May cause headaches, dizziness, liver disorder and have other central nervous system effects. Bioaccumulation occurs after repeated exposures to high doses.

EYES: Will cause severe eye irritation including stinging, watering, and redness. Prolonged contact can result in chemical burns and permanent tissue damage. High vapor concentrations are irritating to eyes.

HMIS RATING: Health – 2 Flammability – 3 Reactivity – 0

SECTION 4 – FIRST AID MEASURES

INGESTION: Do not induce vomiting. Get immediate medical attention. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

SKIN: Remove contaminated clothing and wash contact area with soap and water for 15 minutes. If dermatitis occurs, seek medical attention.

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| INHALATION: | In case of exposure to high concentration of vapors, remove person to fresh air. Administer oxygen or artificial respiration if breathing is affected or stopped. If respiratory irritation persists, seek medical attention. |
| EYES: | Immediately flush with plenty of water (under eye lids) at least 15 minutes. If redness, burning, blurred vision or swelling persists, seek immediate medical attention. |

SECTION 5 – FIRE FIGHTING MEASURES

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| FLASH POINT: | -4° F. |
| EXTINQUISHING MEDIA: | Use water fog, foam, dry chemical or carbon dioxide to extinguish flames. |
| SPECIAL FIRE FIGHTING MEASURES: | Firefighters should wear full protective clothing and self-contained breathing apparatus. Thoroughly decontaminate fire fighting equipment and fire fighting apparel after the incident. Keep containers cool with water fog to minimize swelling taking care not to spread flames with water used for cooling. |
| UNUSUAL HAZARDS: | Product is extremely flammable and may be ignited by heat, sparks, flames, or other sources of ignition (i.e. static electricity, pilot lights, or mechanical/electrical equipment). Vapors may travel considerable distances to a source of ignition where they can ignite, flashback, or explode. May create vapor/air explosion hazard indoors, outdoors, or in sewers. Vapors are heavier than air and can accumulate in low areas. If container is not properly cooled, it can explode in the heat of a fire. May create a floating fire hazard. |

SECTION 6 – ACCIDENTAL RELEASE MEASURES

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| ACCIDENTAL RELEASE MEASURES: | In the event of a spill, immediately remove any source of ignition and hot metal surfaces away from spill. Evacuate all unprotected personnel from area. Use foam on spills to minimize vapors. Contain spill if it can be done with minimal risk. Using only non-sparking tools and explosion proof equipment, collect spill on absorbent material and put into approved container. Prevent liquid from entering drains, sewers, or waterways. Notify proper authorities. See Section 13 for information on disposal. |
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SECTION 7 – HANDLING AND STORAGE

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| HANDLING AND STORAGE: | NFPA Class I storage. Avoid prolonged breathing of mist or vapor. Wash thoroughly after handling. Vent container carefully before opening. Bond and ground all equipment when transferring from one vessel to another. The use of explosion-proof equipment is recommended. "Empty" containers retain residue and/or vapor and may be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flames, sparks, or other sources of ignition. Keep containers tightly closed when not in use. |
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SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

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| VENTILATION: | Adequate local or mechanical to reduce mist/vapor to <TLV. |
| RESPIRATORY PROTECTION: | NIOSH approved organic respirators for high mist/vapor areas or in confined spaces. |
| SKIN PROTECTION: | Impervious gloves/aprons/work boots, solvent resistant such as natural rubber or neoprene. |
| EYE PROTECTION: | Goggles or approved OSHA device with side shields; do not wear contact lens when handling this product. |

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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| APPEARANCE: | Yellow or green liquid |
| ODOR: | Mild |
| SPECIFIC GRAVITY: | 0.80 |
| SOLUBILITY IN WATER: | Complete |
| VAPOR PRESSURE: | 184 mm Hg @ 20° C |
| VAPOR DENSITY: | 2 (air = 1) |
| EVAPORATION RATE: | 11.6 (butyl acetate = 1) |
| %VOC: | 100% (6.58 lbs/gal) |

SECTION 10 – STABILITY AND REACTIVITY

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| STABILITY: | This product is stable under normal conditions. |
| HAZARDOUS POLYMERIZATION: | Will not occur. |
| HAZARDOUS DECOMPOSITION PRODUCTS: | Carbon monoxide, carbon dioxide, various hydrocarbons under combustion conditions. |
| INCOMPATIBILITY: | Strong oxidizers, acids, and halogenated compounds. |
| CONDITIONS TO AVOID: | Extreme heat and sources of ignition. |

SECTION 11 – TOXICOLOGY INFORMATION

No toxicological data is available on this product.

SECTION 12 – ECOLOGICAL INFORMATION

No ecological data is available on this product. Keep product from entering waterways.

SECTION 13 – DISPOSAL INFORMATION

Follow federal, state, and local regulations for disposal. RCRA waste codes of D001 and U002 if discarded as an uncontaminated liquid.

SECTION 14 – TRANSPORTATION INFORMATION

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| UN OR ID NUMBER: | UN1090 |
| PROPER SHIPPING NAME: | Acetone |
| PACKING GROUP: | 2 |
| HAZARD CLASS/DIVISION: | 3 (FLAMMABLE LIQUID) |
| DOT: | 49 CFR 172.419 |

SECTION 15 – REGULATORY INFORMATION

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| SARA TITLE III SECTION 302/304: | None for extremely hazardous substance. | |
| CERCLA SECTION 102(a): | Acetone (67-64-1) | RQ=5,000 lbs. |
| SARA TITLE III SECTION 311: | Acute/Chronic/Fire for hazard categorization. | |
| SARA TITLE III SECTION 313: | None for supplier information. | |

SECTION 16 - OTHER

To the best of our knowledge, the information contained herein is accurate. However, no liability whatsoever is assumed for the accuracy or completeness of the information contained herein. Final determination of suitability of any materials is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.