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**Section 1      PRODUCT INFORMATION**

Product Name:        **MAXI-BOND**  
Product Code:        0392  
Company Info:

AGresearch, Inc.  
Ph: (815) 726-0410  
Fax (815-726-0521

Emergency phone: CHEM-TREC (800) 424-9300

The information in this SDS has been obtained from a number of reputable sources. However, its accuracy cannot be guaranteed. It is the user's responsibility to evaluate the information and use it in a prudent manner for its particular purpose. AGRESEARCH, INC. assumes no liability for the use of this information.

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**Section 2.      Hazards Identification**

The identity of individual compounds of this mixture is proprietary information and is regarded to be a trade secret pursuant to section 1910.1200 of Title 29 of the Code of Federal Regulations.

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**Section 3.      Composition / Ingredients**

Urea Formaldehyde Condensation Polymer      IFN No.: 8-30-422

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**Section 4      First Aid Measures**

Eye Contact:        Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Inhalation:         Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Ingestion:         Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce

vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person

Respiratory: None should be needed in a well ventilated area. In case of high dust levels, use a dust filter or an organic vapor type respirator.

Eyes: Wear protective eyewear (goggles or face shield).

Ventilation: Adequate ventilation should be provided.

Other  
Precautions: Use of chemical resistance gloves is recommended. Good industrial hygiene practices should be maintained. A safety shower and eye bath should be available.

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Section 5 **Fire Fighting Measures:**

Extinguishing Media: Use water, CO<sub>2</sub> or dry chemical.

Special Fire

Fighting Procedures: Wear self-containing breathing apparatus and protective clothing to prevent contact with skin and eyes. Keep fire exposed containers cool.

Unusual Fire and

Explosion Hazards: Combustion will produce carbon dioxide and possible carbon monoxide.

Materials and

Conditions to Avoid: Normally stable under proper storage conditions. Avoid excessive heat, open flames or other sources of ignition.

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Section 6 **Accidental Release Measures:**

This material presents no significant reactivity hazard. Hazardous polymerization will not occur, and it will not react violently with water.

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Section 7. **Handling and Storage:**

Store in a cool, dry area protected from direct sunlight.  
Keep away from heat and flame.  
Keep container closed when not in use.  
Use with adequate ventilation.

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Section 8. **Exposure Controls / Personal Protection**

Airborne Exposure Limits  
OSHA Permissible Exposure Limit (PEL): None Listed

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Section 9. **Physical and Chemical Properties**

Physical State: Powder at ambient temperature  
Color: White  
Odor: Characteristic aroma  
Specific Gravity: n/a

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Section 10. **Stability and Reactivity**

Health: 1 Fire: 0 Reactivity: 0

0- Least 1- Slight 2- Moderate 3- High 4- Extreme

This substance is approved for use in animal feeds and is listed by AAFCO under 87.19 (Urea Formaldehyde Condensation Polymer) as a pelleting aid for use in animal feeds ...not to exceed 0.1 ppm free formaldehyde in finished product.

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Section 11. **Toxological Information**

Emergency Overview: **WARNING! MAY CAUSES EYE IRRITATION, IRRITATION TO THE RESPIRATORY TRACT.**

Potential Health Effects:

Inhalation: Harmful if inhaled. Causes respiratory tract irritation.

Ingestion: Harmful if swallowed

Eye Contact: Causes eye irritation

Chronic Exposure: No information found

Aggravation of Pre-existing Conditions: No information found.

Carcinogenicity: This material does not contain any substances that are considered carcinogens.

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Section 12. **Ecological information:**

Ecotoxicity:

No information available

Persistence and Degradability: no information available

Mobility in Soil: No data available.

Other adverse effects: No data available

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Section 13.           **Disposal Considerations**

Collect material into an approved disposal container. Rinse area with copious amount of water. Dispose of waste material in accordance with local, state, and federal regulations.

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Section 14.           **Transportation Information:**

Follow Local, State, and Federal transportation laws.

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**Section 15: regulatory information.**

All Federal, Local and State laws followed

All ingredients are AFFCO approved

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**Section 16: Other Information**

Please be advised that it is your responsibility to inform all employees of the hazards of this product and advise them of these properties mean and that they understand them.

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