

### **Section 1: Product / Company Identification**

**Product Code:** WA421

**Product Name:** Warkem's Gluee Pad® - (Pink Sticky pads)

**Product Application:** Integrated Pest Management.

**Company Address:** Warkem Biotech Pvt Ltd, Plot No. C40, Road No. 21Y, MIDC, Wagle Industrial Area, Thane West - 400604, Maharashtra, INDIA.

**Tel. No.:** 00-91-22-6147 1919/61169797, 69034800.

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### **Section 2: Hazards Identification**

Product is Non-hazardous. For agricultural use only.

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### **Section 3: Product Composition/Information on Ingredients**

Pink sticky pad sheet coated with glue.

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### **Section 4: First - Aid Measures**

**In case of skin contact** - Remove contaminated clothing and footwear. Wash off skin immediately with soap and plenty of water. If required seek medical attention.

**In case of inhalation** - If inhalation occurs, move person into fresh area and keep person at rest. Give artificial respiration if necessary. If required seek medical attention.

**In case of eye contact** - Immediately flush eyes with clean water for at least 15 mins. If irritation persists, seek medical attention.

**In case of ingestion** - Seek medical attention.

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### **Section 5: Fire Fighting Measures**

**Extinguishing media** - Use water spray, alcohol-resistant foam, carbon dioxide, dry chemical.

**Precautions for fire-fighters** - Wear full protective clothing and self-contained breathing apparatus for firefighting if necessary. Evacuate non-essential personnel from area to prevent human exposure to fire, smoke, fumes, or products of combustion. Use of contaminated buildings, area and equipment has to be avoided until decontaminated.

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### **Section 6: Accidental Release Measures**

**Personal precautions, protective equipment and emergency procedures:** Wear respiratory protection. Avoid breathing vapors, mist or gas. Wear safety goggles, rubber gloves, rubber boots, head cap. Ensure adequate ventilation. Evacuate personnel to safe areas.

**Environmental precautions:** Do not let product enter drains.

**Methods and materials for containment and cleaning up:** Keep in suitable, closed containers for disposal. Wash the spill area with water containing a strong detergent.

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### **Section 7: Handling and storage**

**Precautions for safe handling:** Avoid contact with skin, eyes and clothing. Avoid inhalation of vapour or mist. Wear appropriate protective safety equipments such as hand gloves, rubber boots, safety goggles during product handling. Wash hands thoroughly after product usage. Follow normal hygienic and housekeeping standards for agricultural products.

**Conditions for safe storage including any incompatibilities:** Store in cool, well-ventilated place, away from direct heat and sunlight. Do not store the product along with food or animal feed. Do not use empty product packing or product containers for storage of water or food products. Do not store the product along with chemical pesticides. Keep the product away from reach of children and animals.

**Shelf life:** Use before expiry date mentioned on product label.

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### **Section 8: Exposure Controls / Personal Protection**

**Eye/face protection:** Wear tightly fitting safety goggles/face shields.

**Skin protection:** Handle the product with gloves. Gloves must be inspected prior to use. Wear gloves made of latex or other impervious material. Use proper glove removal technique (Without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices.

**Respiratory protection:** To avoid breathing dust/drift, use adequate ventilation and wear a NIOSH approved dust or pesticide respirator with a dust filter.

**Work hygienic practices:** Avoid eating, drinking, smoking, tobacco usage and cosmetic application in areas where there is a potential for exposure to the material. Wash hands and exposed skin before eating, drinking, after work or using the toilet.

**Environment exposure controls:** Do not empty into drains.

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## Section 9: Physical and Chemical Properties

**Physical state:** Yellow plastic sheet having a layer of glue.

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## Section 10: Stability and Reactivity

**Stability:** Stable at normal storage conditions.

**Hazardous decomposition products:** None.

**Hazardous Polymerization:** Will not occur.

**Incompatibility:** Strong acids, alkali compounds, strong oxidizing agents, disinfectants, biocides may inactivate biological cultures.

**Conditions to avoid:** Heat, flames, ignition sources and incompatibles, Excessive variations in temperatures.

**Decomposition:** Easily biodegradable.

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## Section 11: Toxicological Information

### Acute Pulmonary Toxicity/Pathogenicity in Wistar Rats

LD50/Action: Non-toxic/Non-virulent.

### Acute Oral toxicity/Pathogenicity in Wistar Rats

LD50/Action: Non-toxic/Non-virulent.

### Acute Intraperitoneal Toxicity/Pathogenicity in Wistar Rats

LD50/Action: Non-toxic/Non-virulent.

### Acute Pulmonary toxicity/Pathogenicity in Sprague Dawley Rats

LD50/Action: Non-toxic/Non-virulent.

### Acute Intraperitoneal Toxicity/Pathogenicity in Sprague Dawley Rats

LD50/Action: Non-toxic/Non-virulent.

### Acute Dermal Toxicity/Pathogenicity in New Zealand White Rabbits

LD50/Action: Non-toxic/Non-virulent.

### A Study on Irritation-Mucous membrane in New Zealand white Rabbits

LD50/Action: Non-toxic/Non-virulent.

### A Study on Primary Skin Irritation in New Zealand white Rabbits

LD50/Action: Non-toxic/Non-virulent.

### Acute Oral Toxicity/ Pathogenicity in Swiss albino Mice

LD50/Action: Non-toxic/Non-virulent.

### Acute Oral Toxicity/Pathogenicity in Mouse

LD50/Action: Non-toxic/Non-virulent.

**Caution:** Prolonged contact with eyes, skins and respiratory tract may cause irritation.

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## Section 12: Ecological Information

**Degradation:** Completely biodegradable.

**Bioaccumulative potential:** Not anticipated to bioaccumulate.

### Environmental effects

**Toxicity to bees:** Non-toxic.

**Toxicity to fish and other aquatic organisms:** Non-toxic.

**Toxicity to earthworms:** Non-toxic.

**Toxicity to other non-target plants:** Non-toxic.

**Persistence in environment:** Non-toxic.

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### **Section 13: Disposal Considerations**

Do not reuse product packing material or product containers. Dispose the product packing materials and residues in accordance with all applicable federal, state and local environmental regulations. Do not use empty packing material or containers of product for storing water, food or animal feed.

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### **Section 14: Transport Information**

**Transportation hazard:** Product is non-hazardous for all modes of transportation.

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### **Section 15: Regulatory Information**

**Clean air act:** This formula does not contain any hazardous air pollutants.

**Clean water act:** None of the components in this product are listed as hazardous, toxic or priority pollutants.

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### **Section 16: Other Information**

The information given in this safety data sheet is believed to be correct yet does not claim to be all inclusive. This document is intended only as a guide for appropriate precautionary handling of the material by properly trained individuals, information here being commensurate with the present state of our knowledge regarding the manner and conditions of use, handling, storage or disposal. The information provided herein shall not be considered as guarantee of the properties of the product. Warkem Biotech, shall not be held liable for any damage resulting from improper handling or contact with the above product. Unless explicitly stated on the product or in any of the documentation accompanying the product, it is intended for research or testing in agriculture and is not to be used for any other purpose.

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**Note:** Product for Agricultural Use Only.