



Material Safety Data Sheet

Section 1: Product and Company Information	
Product Name	Laxman Rekha Non-Toxic Rat Glue Trap
Intended Use	Rat trap
Date of analysis	05-09-2022 To 15-09-2022
Manufactured by	Pragathi International No. 3, 6th B Main road, 27th Cross Road, 3rd Block, Jayanagar, Bangalore - 560011
Company Contact Details	Mr. Badari Ramesh
Marketed by	Midas Hygiene Industries Pvt Limited Pranay, Plot-170, Sector 12, Vashi, Navi Mumbai, Maharashtra 400703
Emergency Contact detail	9845206732
Section 2: Composition / Information on Ingredients	
Product Name	Laxman Rekha Non-Toxic Rat Glue Trap
Synonyms	NIL
Source	This is a man-made product
Substance/Mixture	Mixture
Chemical Name	Not Available
Other Means Of Identification	Not Available
Any concentration shown as a range is to protect confidentiality or is due to batch variation.	
There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.	
Occupational exposure limits, if available, are listed in Section 8.	



Section 3: Hazards Identification

Inhalation

Acute Health Effects	Causes irritation to the respiratory tract. Symptoms may include coughing, shortness of breath.
Chronic Health Effects	No information available
Aggravation of Pre-existing Conditions	Persons with respiratory function may be more susceptible to the effects of this substance.

Ingestion

Acute Health Effects	Slightly hazardous in case of ingestion.
Chronic Health Effects	No information available
Aggravation of Pre-existing Conditions	Medical conditions that may be aggravated by exposure: None anticipated.

Eye Contact

Acute Health Effects	Contact with eye can produce irritation.
Chronic Health Effects	Prolonged or repeated contact may produce severe irritation
Aggravation of Pre-existing Conditions	Medical conditions that may be aggravated by exposure: None anticipated.

Skin Contact

Acute Health Effects	May cause irritation, depending on duration of contact.
Chronic Health Effects	No information available
Aggravation of Pre-existing Conditions	Persons with pre-existing skin problems may be more susceptible to the effects of this substance. Health effects described above are based on published scientific information available for review and evaluated on behalf of this product. Actual signs and symptoms experienced may vary due to conditions at the time of exposure.

Section 4: First Aid Measures

After Inhalation	Causes irritation to the respiratory tract. Symptoms may include coughing, shortness of breath. Remove to fresh air.
After Skin Contact	May cause irritation, depending on duration of contact. Wash skin contact area immediately.



After Eye Contact	Holding eyelids open, do not allow victim to rub their eyes. Gently flush eyes for 15 minutes with large quantities of water. Seek medical attention if irritation develops or persists.
After Ingestion	Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Get medical attention if symptoms appear.
Section 5: Fire Fighting Measures	
Fire	Not considered to be a fire hazard. Non- flammable.
Explosion	Not considered to be an explosion hazard
Flash Point	Non- flammable
Auto-Ignition	Non- flammable
Flammable Limits	Non- flammable
Extinguishing Media	This material is not combustible and is not anticipated to react with commercially employed extinguishing media. Use appropriate extinguishing media for surrounding fire
Special Fire Fighting Procedure	As part of responding to any fire, firefighters should wear full turnout gear with a positive pressure demand mode Self-Contained Breathing Apparatus (SCBA). Contain all fire suppression run-offs.
Hazardous Thermal Decomposition Byproducts	Water vapors, Carbon dioxide, carbon monoxide and other gases.
Fire/Explosion Hazards	Non- flammable
Section 6: Accidental Release Measures	
Containment Techniques	This is a solid material and will not travel far from the spill location unless mechanically agitated. Therefore, no specific containment techniques are recommended outside of restricting access to the spill location. During spill cleanup, residual wash waters should be contained and collected for proper disposal.
Spill Response Equipment	The following equipment is recommended for spill response: <ul style="list-style-type: none">• vacuum, equipped with a HEPA filter• broom, wet mop• dustpan, shovel, or scoop• bags, drums, or sacks for collection <p>Note: Non-sparking equipment may be selected, based on location specific requirements and individual work site evaluations</p>



Personal Protective Equipment	<p>Employees should utilize the following protective equipment when performing spill response activities:</p> <ul style="list-style-type: none">• gloves (rubber or leather)• cotton or Tyvek coveralls• chemical/safety impact goggles• respiratory equipment recommended in Section 8
Section 7: Handling and Storage	
Handling	<p>When handling this product, all personnel are directed to:</p> <ul style="list-style-type: none">• Wear all specified elements of PPE, as directed by this document, or under location specific requirements, whichever is more conservative.• Avoid creating dust, where possible
Storage	<p>The following information provides the appropriate and recommended methods for safe storage and maintenance of product integrity:</p> <ul style="list-style-type: none">• Store in a cool, and dry area.• Product containers (polymer bags, nylon bags, drums, etc.) are prone to physical damage. Care should be taken in storage and handling in order to prevent damage.• Avoid contact with oxidizers and chemically active metals, since violent reactions may occur.
Section 8: Exposure Controls / Personal Protection	
Engineering Controls	If user operations generate dusts or fumes, use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.
Skin Protection	Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.
Eye/Face Protection	Use chemical safety goggles and/or full face shield where dusting or splashing of solutions is possible. Maintain eye wash fountain and quick-drench facilities in work area
Work Hygiene Practices	<p>To control potential exposures, avoid creating dust. Always wear appropriate protective equipment when handling. To avoid skin contact, gloves (leather or rubber) should be worn when handling containers of this substance. Do not eat, drink, smoke or apply cosmetics while using/handling. Always wash hands and face after handling.</p> <ul style="list-style-type: none">• Avoid direct skin contact when possible.• Do not eat, drink, smoke, or perform other hand-to-mouth activities in product use or handling area.• Wash thoroughly after handling this product.
Section 9: Physical and Chemical Properties	



Appearance	Book like
Colour	Faint Yellow
Odor	odorless
Purity	NA
pH Value	NA
Flash point	Non- flammable
Melting Point	Not Applicable
Freezing point	NA
Flammability	Non- flammable
Boiling point	NA
Density	NA
Explosion Limits	Non explosive
Solubility in water	Paper is water degradable
Vapor Density (Air=1)	NA
Solubility in organic solvent	NA
Evaporation Rate	NA
Viscosity	NA
Section 10: Stability and Reactivity	
Stability	Stable under ordinary conditions of use and storage.
Hazardous Decomposition Products	No information available
Hazardous Polymerization	will not occur
Incompatibilities	Water, solvent, strong acids and strong base
Conditions to Avoid	Direct heat and flame
Section 11: Toxicological Information	
Toxic metals content	



Lead (Pb), ppm	NOT Detected
Cadmium (Cd), ppm	NOT Detected
Mercury (Hg), ppm	NOT Detected
Arsenic (As), ppm	NOT Detected
Hexavalent Chromium (Cr+6), ppm	NOT Detected
Occupationally Relevant Routes of Exposure	
Inhalation	No quantitative information found
Ingestion	No quantitative information found
Skin	No quantitative information found
Eye	No quantitative information found
Section 12: Ecological Information	
Environmental Fate	Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise. The products of degradation may be more toxic.
Distribution and Persistence in the Environment	No information available
Bioaccumulation in Aquatic Organisms	No information available
Permissible Concentration in Water	No information available
Section 13: Disposal Considerations	
Physical/Chemical Properties	This material is a stable liquid. Although not a listed RCRA hazardous waste, this material may exhibit one or more characteristics of a hazardous waste and require appropriate analysis to determine specific disposal requirements. Processing, use or contamination of this product may change the waste management options.
Recommended Disposal Method	Where possible, re-blend spilled, unused, or off-specification materials with other suitable materials in support of waste minimization. Where this is not possible, dispose of material according to Federal (country-specific), state, and local requirements



Empty Containers	This product may be shipped in steel drums, plastic or steel pails, or intermediate bulk containers. All residual material must be emptied and the containers recycled where possible. Where recycling is not possible, containers must be disposed of in accordance with Federal (country-specific), state, and local regulations. If questions exist about disposal, please contact the manufacturer for additional information
Section 14: Transportation Information	
RID/ADR	Non-hazardous for road transport
IMDG	Non-hazardous for sea transport
IATA	Non-hazardous for air transport
Section 15: Regulatory Information	
WHMIS	Not controlled under WHMIS (Canada). This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR
Section 16: Labeling Information	
Product Name	M-Stick Non Toxic Rat Glue Trap
Signal Word	WARNING!
Hazard Description	May be harmful if inhaled or ingested. May cause irritation to eyes and respiratory tract.
Precautions	Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Do not breathe dust. Keep container closed. Use only with adequate ventilation.
First Aid Procedures	In case of contact, wipe off excess material from skin then immediately flush eyes or skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If swallowed, DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person. In all cases call a physician if symptoms develop.
Fire Instructions	This material is not flammable. Select fire extinguishment media for surrounding materials.



Spill or Leak Procedures	Wear appropriate protective equipment. Limit foot and vehicular traffic to minimize agitation and dispersion. Employ a vacuum (equipped with a HEPA filter), broom and shovel, and wet sweeping for spill clean-up. Avoid creating dust. Do not allow this product or run-off to reach waterways.
Handling and Storage Instructions	Wear specified elements of personal protective equipment, as defined in the Material Safety Data Sheet (MSDS), or follow location specific instructions for handling this product. Store in a cool, dry, well-ventilated area. Specific instructions concerning directions for use and handling may be found in the MSDS or may be supplied by the manufacturer.
Section 17: Other Information	
HMIS Ratings	Flammability: 0 (None) Reactivity: 0 (None) Personal Protection: E
NFPA Ratings	Flammability: 0 (None) Reactivity: 0 (None)
Date	15/09/2022
Disclaimer	The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product regarding appropriate safety precautions. It does not represent any guarantee of the properties of the product.