

# Material Safety Data Sheet



## Section 1 – IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** Expra Pantry Moth Trap  
**Product Code:** EXPMOTHPAN2PK  
**Recommended Use:** Adhesive moth trap with attractant pheromone.  
**Company:** STM Group  
**Address:** 16 Parkhead, Place  
North Shore  
Auckland, New Zealand  
**Telephone:** +64 9 914 9400  
**Email:** info@stmgroup.co.nz  
**Emergency Phone Number:** 0800 764 766 (0800 POISON) National Poison Centre NZ

## Section 2 – HAZARDS IDENTIFICATION

### Classification of the product

Not considered a hazardous substance according to the Hazardous Substance (Minimum Degrees of Hazard) Regulations NZ.

**Hazard Statements:** Not applicable.

## Section 3 – COMPOSITION INFORMATION ON INGREDIENTS

| Ingredients                                      | CAS No.             | Proportion, % m/m |
|--|---------------------|-------------------|
| Lepidopteran Pheromone                           | Proprietary mixture | < 1               |
| Other ingredients determined to not be hazardous | -                   | to 100            |

## Section 4 – FIRST AID MEASURES

If exposed and you feel unwell, contact a doctor or Poisons Information Centre, Phone 0800 764 766 (0800 POISON)

If medical advice is needed, have product container or label at hand.

**Eye Contact:** If irritation develops, seek medical advice.  
**Skin Contact:** Adhesive may be removed with vegetable oil. If irritation develops, seek medical advice.  
**Inhalation:** If breathing is affected, seek medical advice.  
**Ingestion:** Wash mouth out with water. Do NOT induce vomiting. Seek medical assistance.

## Section 5 – FIRE-FIGHTING MEASURES

**Specific Hazards:** Combustible. May burn if involved in a fire.  
**Further Advice:** On burning, may emit fumes including those of carbon monoxide and carbon dioxide. Wear self-contained breathing apparatus if risk of exposure to products of combustion.  
**Extinguishing Media:** Use water, foam, dry chemical or CO<sub>2</sub>.

## Section 6 – ACCIDENTAL RELEASE MEASURES

**Spills:** Collect packaging in properly labeled containers for disposal.

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## Section 7 – HANDLING AND STORAGE

**Storage:** Store in a cool, dry place and out of direct sunlight. Avoid temperatures in excess of 30°C. Refrigerated storage is acceptable.

## Section 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Limits:** No value assigned for this specific material. However, exposure standards for constituents;

| Material | TWA, mg/m <sup>3</sup> | STEL, mg/m <sup>3</sup> | Category/Notices |
|----------|------------------------|-------------------------|------------------|
| -        | -                      | -                       | -                |

**Additional Information:** Keep out of reach of children. Avoid skin contact with adhesive. Adhesive may be removed with vegetable oil. Wash hands with soap and water after handling. Keep away from food, drink and animal feeding stuffs.

**Exposure Guidelines:** No precautions required.

**Engineering Controls:** No special control measures.

**Hazard Indication:** No special control measures.

**Protective Equipment:** None required in normal use.

## Section 9 – PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Cardboard packaging with inner adhesive layer.

**pH:** Not applicable.

**Specific Gravity:** Not applicable.

**Solubility:** Not applicable.

**Boiling Point, °C:** Not applicable.

**Melting Point, °C:** Not applicable.

**Vapour Density:** Not applicable.

**Vapour Pressure, kPa:** Not applicable.

**Flash Point, °C:** Not applicable.

## Section 10 – STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions of use and storage.

## Section 11 – TOXICOLOGICAL INFORMATION

**Data and Interpretation:** Not considered to be toxic. No toxicological hazard is expected from use of this product. No adverse health effects expected.

**Acute / Chronic Toxicity:** No data available.

**Irritation:** Not expected to be an eye or skin irritant.

**Sensitiser:** Not expected to be a sensitiser.

**Mutagenicity:** Not expected to be mutagenic.

**Reproductive Toxicity:** Not expected to be reprotoxic.

**Carcinogenicity:** No ingredients are listed as known or suspected carcinogens.

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## Section 12 – ECOTOXICITY INFORMATION

|                          |  |
|--------------------------|--|
| <b>Major spills:</b>     | Collect in properly labeled containers for disposal. Slight eco-toxic risk to aquatic organisms in large volumes. No risk phrases. |
| <b>Biodegradability:</b> | Expected to be biodegradable.  |
| <b>Bioaccumulation:</b>  | Not expected to bioaccumulate.   |

## Section 13 – DISPOSAL CONSIDERATIONS

|                              |   |
|------------------------------|---|
| <b>Disposal information:</b> | Product waste is not classified as hazardous/special waste and can be sent to landfill or incineration. Packaging should be disposed of in accordance with local regulations.<br><br>Dispose of in recycling collection or normal household refuse collection. Do not contaminate streams, rivers or waterways with used product. Do not dispose into sewers. |
|------------------------------|---|

## Section 14 – TRANSPORT INFORMATION

|                       |   |
|-----------------------|---|
| <b>Transport:</b>     | Not classified as a dangerous goods. Not hazardous for transport. |
| <b>UN Number:</b>     | None allocated  |
| <b>DG Class:</b>      | None allocated  |
| <b>Packing Group:</b> | None allocated  |

## Section 15 – REGULATORY INFORMATION

|                          |   |
|--------------------------|---|
| <b>SDS regulations</b>   | This sds was prepared in accordance with the Hazardous Substances (SDS) Notice 2017.  |
| <b>Inventory Listing</b> | All components of this product are listed on the New Zealand Inventory of Chemicals (NZIoC).  |
| <b>Classification:</b>   | This product is not classified as hazardous according to the criteria of EPA.<br><br>In the USA, the use of this product is covered by the tolerance exemption 40 CFR 180.1153 for lepidopteran pheromones. |

## Section 16 – OTHER INFORMATION

|                               |  |
|-------------------------------|--|
| <b>Additional information</b> | Health Effects from Exposure: It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate. |
|-------------------------------|--|

|                      |                  |   |
|----------------------|------------------|---|
| <b>Abbreviations</b> | AICS             | Australian Inventory of Chemical Substances                           |
|                      | ADG              | Australian Code for the Transport of Dangerous Goods by Road and Rail |
|                      | CAS              | Chemical Abstract Service number                                      |
|                      | EMS              | Emergency Response Procedures for Ships Carrying Dangerous Goods      |
|                      | EPA              | Environmental Protection Agency (New Zealand)                         |
|                      | GHS              | Globally Harmonized System  |
|                      | IARC             | International Agency for Research on Cancer                           |
|                      | IATA             | International Air Transport Association                               |
|                      | IMDG             | International Maritime Dangerous Goods                                |
|                      | LC <sub>50</sub> | Lethal Concentration, 50% / Median Lethal Concentration               |
|                      | LD <sub>50</sub> | Lethal Dose, 50% / Median Lethal Dose                                 |
|                      | LEL              | Lower Explosion Limit   |



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|                   |  |
|-------------------|--|
| mg/m <sup>3</sup> | Milligrams per Cubic Metre   |
| NICNAS            | National Industrial Chemicals Notification and Assessment Scheme (Australia) |
| NZIoC             | New Zealand Inventory of Chemicals   |
| N.O.S.            | Not otherwise specified  |
| OEL               | Occupational Exposure Limit  |
| PEL               | Permissible Exposure Limit   |
| STEL              | Short-Term Exposure Limit  |
| STOT-RE           | Specific target organ toxicity (repeated exposure)                           |
| STOT-SE           | Specific target organ toxicity (single exposure)                             |
| TLV               | Threshold Limit Value  |
| TWA               | Time Weighted Average  |
| UEL               | Upper Explosion Limit  |

This SDS summarises our best knowledge of the health and safety hazard information. Since we cannot control the conditions under which the product may be used, each user must review this MSDS in the context of how the user intends to use the product.

End of sds.