



## MATERIAL SAFETY DATA SHEET

Hacco, Inc. In Case of Emergency, Call:

110 Hopkins Drive 1-800-498-5743 (U.S. Medical Emergency)

Randolph, WI 53956 1-651-523-0318 (International, Medical Emergency) (920) 326-2461 1-800-424-9300 (U.S. CHEMTREC)

(Regulatory Office) 1-703-527-3887 (International, CHEMTREC)

(920) 326-5141 (collect calls will be accepted on all lines)

(Manufacturing Location)

#### 1. PRODUCT IDENTIFICATION

Product Name: Ramik® Glue Traps

EPA Signal Word: CAUTION

Active Ingredient (%): Not Applicable CAS No.: Not Applicable

Chemical Name: Not Applicable
Chemical Class: Not Applicable
EPA Registration Number: Not Required

Section(s) Revised: Regulatory Review

#### 2. COMPOSITION/INFORMATION ON KEY INGREDIENTS

Ingredient Name OSHA PEL ACGIH NTP/IARC/OSHA Percentage by

TLV (Units) Carcinogen Weight

Hot Melt Adhesive Not Established No Proprietary

## 3. HAZARDS IDENTIFICATION SUMMARY

#### **Emergency Overview**

May cause irritation to eyes and skin.

#### Health Effects

Skin: None expected due to product form.
Inhalation: None expected due to product form.
Eye: None expected due to product form.
Ingestion: None expected due to product form.

Physical Properties

Appearance: Clear to light yellow viscous liquid.

Odor: Mild.

Unusual Fire, Explosion, and Reactivity Hazards

None known.

### 4. FIRST AID MEASURES

Have the product container, label, or Material Safety Data Sheet with you when calling a poison control center or doctor, or going for treatment. FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL 1-800-498-5743 (U.S. Medical Emergencies) or 1-651-523-0318 (International Medical Emergencies, Collect Calls will be accepted).

Skin Contact: Due to product form not a reasonable route of exposure. If contact should occur wash with soap and water. If

irritation occurs, get medical attention.

If Inhaled: Due to product form not a reasonable route of exposure.

Eye Contact: Due to product form not a reasonable contact should occur, get medical attention.

If Ingested: Due to product form not a reasonable route of exposure.

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#### 5. FIRE FIGHTING MEASURES

Fire and Explosion

Flash Point (Test Method): > 400° F

Flammable Limits (% in Air): Lower: % Not Available Upper: % Not Available

Autoignition Temperature: Not Available

Extinguishing Media: CO<sub>2</sub>, Chemical Foam.

**Hazardous Combustion Products:** 

Carbon Oxides

Unusual Fire, Explosion, and Reactivity Hazards

None known.

In Case of Fire

Use water spray to cool containers exposed to fire. Remain upwind. Avoid breathing smoke. Avoid using heavy streams of water

Fire fighting Equipment / Instructions

Firefighters should wear full fire-fighting turn-out gear (full Bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

#### 6. ACCIDENTAL RELEASE MEASURES

#### Steps to be Taken if Material is Spilled or Released

Due to product form it can be picked up and placed in trash or restored. Glue can be dissolved using any vegetable oil. Apply vegetable oil to spilled glue, wipe up with rag and dispose of in trash receptacle.

#### 7. HANDLING AND STORAGE

## Storage and Handling Procedures:

Store in a cool dry area away from heat.

#### Other Precautions:

Spilled glue can be dissolved using vegetable or mineral oils. Apply oil to glue and wipe up with rag.

#### Precaution Note:

None.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection:
Protective Gloves:
Eye Protection:
Protective Clothing:
Ventilation:
Other Protective Equipment:
Not Required.
Not Required.
Not Required.
Not Required.
Not Required.

Protection Note: Personal protection information provided in this Section is based upon general information as

to normal uses and conditions.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear to Light Yellow Viscous Liquid

Physical State: Viscous Liquid

Odor: Mild

Boiling Point: Not Available Freezing Point: Not Available

Specific Gravity: 0.875 g/ml (water = 1)
Bulk Density: 7.5 lbs/gallon

 $\begin{array}{ll} pH: & Not \ Available \\ Solubility \ in \ H_20: & Insoluble \\ Vapor \ Pressure: & Not \ Available \\ \end{array}$ 

Vapor Density: Heavier than Air (Air = 1)

Viscosity: Not Available Percent Volatile: Not Available Evaporation Rate: Not Available

Note: The physical data presented here are typical values based on material tested, but may vary from sample to sample.

Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

### 10. STABILTY AND REACTIVITY

Stability: Stable under normal use and storage conditions.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Excessive heat.

Materials to Avoid: Oils will dissolve glue.

Hazardous Decomposition: Will not occur.

## 11. TOXICOLOGICAL INFORMATION

## General Statement:

None of the ingredients of this material meet the definition of "Hazardous Chemical" given in OSHA Hazard Communication regulation 29CFR 1910.1200(c)

Occupational Exposure Limit: No Established Limits. Effects of Over Exposure: None Expected.

Carcinogenicity: Not listed as a carcinogen by NTP, OSHA, or IARC.

Chronic Effects: None Expected
Recommended Exposure Limits: No Established Limits

Potential Health Effects:
Acute Oral:
Acute Dermal:
Acute Inhalation:
Eye Irritation:
Not an Irritant
Skin Irritation:
Not a Sensitizer

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

Not Ecotoxic

**Environmental Fate** 

Not Available

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#### 13. DISPOSAL CONSIDERATIONS

#### Waste Disposal Method

Incinerate or manage at a permitted waste management facility. Dispose of in accordance with local, state and federal regulation.

#### Pesticide Disposal Method

Discard used traps by securely wrapping in several layers of newspaper and discarding in trash.

#### 14. TRANSPORT INFORMATION

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DOT	Cla	SSITIC	ation

Proper Shipping Name: Not Applicable Hazard Class: Non Hazardous UN Number: Not Applicable Packing Group: Not Applicable Label: Not Applicable Special Instructions: Not Applicable

#### **IMDG Classification**

Proper Shipping Name: Not Applicable Hazard Class: Non Hazardous UN Number: Not Applicable Packing Group: Not Applicable Label: Not Applicable Special Instructions: Not Applicable

#### IATA Classification

Proper Shipping Name: Not Applicable Hazard Class: Non Hazardous UN Number: Not Applicable Packing Group: Not Applicable Label: Not Applicable Special Instructions: Not Applicable

#### Canadian Classification

Proper Shipping Name:
Hazard Class:
UN Number:
Packing Group:
Label:
Not Applicable

#### 15. REGULATORY INFORMATION

## **EPA SARA Title III Hazard Classification**

 Immediate
 N
 Fire
 N
 Sudden Release of Pressure
 N

 Delayed
 N
 Reactive
 N

### Section 313 Toxic Chemicals

None known.

#### California Proposition 65

This product does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

## Reportable Quantity (RQ) CERCLA/SARA 302/DOT

Not Applicable.

### RCRA Hazardous Waste Classification (40 CFR 261)

Not Listed.

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#### 16. OTHER INFORMATION

NFPA Hazard Ratings **HMIS Hazard Ratings** 0 - Minimal Health: Health: 1 - Slight Flammability: 0 Flammability: 0 2 - Moderate Instability: Reactivity: 3 - Serious PPE: X 4 - Extreme

> For Non-Emergency Questions About This Product Call: 1-800-621-8829 Neogen Corporation Lexington, KY

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