

SAFETY DATA SHEET

FILE NO.001

NAME OF PRODUCT

X Way Adhesive Glue devices.

SDS DATE: 28/02/2019

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Adhesive Hot Melt Glue products.**PRODUCT CODE:**

<i>Model No.</i>	<i>Description</i>
RGT	Rat Glue Tray
RGT-V	Rat Glue tray with Vanilla Flavour
FGB	Folding Glue Board, Folding Glue Board B =
FGB-P	Folding Glue Board - Plastic
RTU	Folding Glue Board RTU
Décor Glue Board series	Décor GB, Décor GB2, Décor GB3 & Glue Board 45

MANUFACTURER: X Way Sdn. Bhd.1, Jalan 3, Taman Industri Pandan Indah,
55100 Kuala Lumpur, Malaysia.**EMERGENCY PHONE:** +603 4288 5305

CHEMICAL NAME: Polyisobutylene, EVA, SBS, Polyolefin resin
CHEMICAL FAMILY: N/A
CHEMICAL FORMULA: N/A
PLASTIC TRAY FOR RGT / RGT-V / FGB-P Propylene Homopolymer
THERMAL DECOMPOSITION AGENT FOR FGB-P 10% Oxo-Biodegradable

PRODUCT USE: Rodent and insect monitoring devices.

SECTION 2: HAZARDS IDENTIFICATION

PRODUCT IS NON- HAZARDOUS

Classification of the substance or mixture according to GB 13690-2009 (General rule for classification and hazard communication of chemicals) is not require.

EMERGENCY OVERVIEW:

ROUTES OF ENTRY:

ROUTES OF ENTRY:	POTENTIAL HEALTH EFFECTS
EYES	N/A
SKIN	N/A
INGESTION	N/A
INHALATION	N/A

POTENTIAL HEALTH EFFECTS

ACUTE HEALTH HAZARDS	None
CHRONIC HEALTH HAZARDS	None
MEDICAL CONDITIONS GENEREALLY AGGRAVATED BY EXPOSURE	None

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CARCINOGENICITY:

AGENCY	None
OSHA	None
ACGIH	None
NTP	None
IARC	None
OTHER	None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

	ppm	mg/m ³
OSHA PEL-TWA	None Established	None Established
OSHA PEL STEL	None Established	None Established
OSHA PEL CEILING	None Established	None Established
ACGIH TLV-TWA	None Established	None Established
ACGIH TLV STEL	None Established	None Established
ACGIH TLV CEILING	None Established	None Established

SECTION 4: FIRST AID MEASURES

EYES	Flush with cool water, seek medical attention.
SKIN	Remove glue with mineral spirits or vegetable oil. Wash skin with soap and water
INGESTION	Call a physician or emergency phone number immediately. Do not give anything by mouth or induce vomiting unless instructed by physician
INHALATION	N/A

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:**NONE****SECTION 5: FIRE-FIGHTING MEASURES**

FLAMMABLE LIMITS IN AIR (% BY VOLUME)	
UPPER	N/A
LOWER	N/A

FLASH POINT	
°F	421
°C	216

METHOD USED:

AUTOIGNITION TEMPERATURE	
°F	N/A
°C	N/A

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NFPA HAZARD CLASSIFICATION	
HEALTH	0 (Minimal)
FLAMMABILITY	0 (Minimal)
REACTIVITY	0 (Minimal)
OTHER	0 (Minimal)
HMIS HAZARD CLASSIFICATION	
HEALTH	0 (Minimal)
FLAMMABILITY	0 (Minimal)
REACTIVITY	0 (Minimal)
OTHER	0 (Minimal)

COMMENTS	
EXTINGUISHING MEDIA	Water, Foam or Inert Gas
SPECIAL FIRE FIGHTING PROCEDURES	None
UNUSUAL FIRE AND EXPLOSION HAZARDS	None
HAZARDOUS DECOMPOSITION PRODUCTS	None

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

Steps to be taken in the event the material is released or spilled: General clean up. Remove glue by applying mineral spirits to the spilled area, followed by washing the area with warm water and detergent.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:

Store at room temperature. The average shelf life is "Stable".

OTHER PRECAUTIONS:

Store in original container in a cool (0 °C – 40 °C), dust free environment.

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SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION**ENGINEERING CONTROLS:**

PARAMETER	COMMENTS
VENTILATION	Not Required
RESPIRATORY PROTECTION	Not Required
EYE PROTECTION	Not Required
SKIN PROTECTION	Gloved recommended. Otherwise, none.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT	Not Required
WORK HYGENIC PRACTICES	Not Required
EXPOSURE GUIDELINES	Not Required

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**APPEARANCE:**

PARAMETER	COMMENTS
ODOR	Scent Free or Non-Allergenic Synthetic Scents
PHYSICAL STATE	Solid
pH AS SUPPLIED	Neutral
pH (Other)	N/A
BOILING POINT (°F)	>572
BOILING POINT (°C)	>300
MELTING POINT (°F)	171.39
MELTING POINT (°C)	77.44
VAPOR PRESSURE (mm Hg) @ °F	N/A
VAPOR PRESSURE (mm Hg) @ °C	N/A
VAPOR DENSITY (AIR = 1) @ °F	N/A
VAPOR DENSITY (AIR = 1) @ °C	N/A
SPECIFIC GRAVITY (H2O = 1) @ °F	N/A
SPECIFIC GRAVITY (H2O = 1) @ °C	N/A
EVAPORATION RATE BASIS (=1)	
SOLUBILITY IN WATER	N/A
PERCENT SOLIDS BY WEIGHT	100%
PERCENT VOLATILE BY WEIGHT @ °F	N/A
PERCENT VOLATILE BY VOLUME @ °F	N/A
PERCENT VOLATILE BY VOLUME @ °C	N/A
VOLATILE ORGANIC COMPOUNDS (VOC) WITH WATER: LBS/GAL	N/A
VOLATILE ORGANIC COMPOUNDS (VOC) WITHOUT WATER: LBS/GAL	N/A
MOLECULAR WEIGHT	
VISCOSITY @ 221 °F	9629 cP
VISCOSITY @ 105 °C	9629 cP

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SECTION 10: STABILITY AND REACTIVITY

CLASSIFICATION	COMMENTS
STABLE	X
UNSTABLE	

STABILITY:

CLASSIFICATION	COMMENTS
CONDITIONS TO AVOID (STABILITY)	None
INCOMPABILITY (MATERIAL TO AVOID)	None
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS	None
HAZARDOUS POLYMERIZATION	None
CONDITIONS TO AVOID (POLYMERIZATION)	Will Not Occur

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: None

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: If the product contact with water.

Biodegradation will be limited by its low solubility in water.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

Wastes resulting from use may be disposed of on-site or at an approved waste disposal facility. Dispose of wastes in accordance with all applicable Federal, State and Local regulations.

RCRA HAZARD CLASS:

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SECTION 14: TRANSPORT INFORMATION

U.S DEPARTMENT OF TRANSPORTATION

PARAMETER	COMMENTS
PROPER SHIPPING NAME	Not Required
HAZARD CLASS	Non-Hazardous
ID NUMBER	Not Required
PACKING GROUP	Not Required
LABEL STATEMENT	None Required

WATER TRANSPORTATION

PARAMETER	COMMENTS
PROPER SHIPPING NAME	Not Required
HAZARD CLASS	Non-Hazardous
ID NUMBER	Not Required
PACKING GROUP	Not Required
LABEL STATEMENT	None Required

AIR TRANSPORTATION

PARAMETER	COMMENTS
PROPER SHIPPING NAME	Not Required
HAZARD CLASS	Non-Hazardous
ID NUMBER	Not Required
PACKING GROUP	Not Required
LABEL STATEMENT	None Required

OTHER AGENCIES:

General Information:

Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.

Notice for Transportation:

Transport according to local and national regulations. Ensure containers will not leak, collapse, or being damaged when transported. DO NOT transport with incompatible material. Transportation vehicle should be equipped with right fire –fighting equipment in case of emergency. Avoid solarisation, drenched and temperature when transported.

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SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

REGULATIONS	COMMENTS
TSCA (TOXIC SUBSTANCE CONTROL ACT)	None
CERCLA (COMPERHENSIVE RESPONSE COMPENSATION AMD LIABILITY ACT)	None
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)	None
311/312 HAZARD CATEGORIES	None
313 REPORTABLE INGREDIENTS	None

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:**PREPARATION INFORMATION:**

SDS Pro Adhesive Hot Melt Glue Devices – X Way Sdn. Bhd. Prepared February, 2019