

Safety Data SheetAccording to the United Nations GHS Rev. 9, 2021
Issue Date: Friday, 10th January 2025**SECTION 1 IDENTIFICATION****1.1. GHS Product identifier**

Product Form : Article
Product Name : Rodent/Rat Glue Board
Commercial Name : Masterline, Masterline Pro, New Guard, WGB, R50, R70, Roban GT, Roban Pro

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use: Rodent containment

1.4. Supplier's details**Manufacturer**

Defenc Manufacturing Sdn. Bhd.
No. 226, Jalan Ekoperniagaan 6,
Eco Business Park II
81400 Senai Airport City, JH, Malaysia.

Phone No. +60.12.266 8620

National Contact

Defenc Pte. Ltd.
No. 2, Jurong East Street 21,
#04-66, IMM Building,
Singapore 609601

Phone No. +65.8300 3896

1.5. Emergency phone number

Country : Malaysia

Organisation : National Poisons Centre / WHO Collaborating Centre for drug Info Western-Pacific Region

Address : c/o Universiti Sains Malaysia Penang

Emergency Number : 1800 88 9099

SECTION 2 HAZARD IDENTIFICATION**2.1. Classification of the substance or mixture**

Classification according to the United Nations GHS : Not classified

2.2. GHS Label elements, including precautionary statements

Labelling according to the United Nations GHS : No labelling applicable

2.3. Other hazards which do not result in classification

No additional information available

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Not applicable

3.2. Mixtures

The glue (adhesive) consists of the polyisobutylene and a mixture of non-hazardous, natural and synthetic resins.

Name	CAS No.	EC No.
Polyisobutylene	9003-27-4	204-066-3
Thermoplastic styrene-butadiene rubber	66070-58-4	N/A
Naphthene base mineral oil	8042-47-5	232-455-8
C5 Hydrogenation petroleum resin	64742-16-1	265-116-8
Antioxidant	6683-19-8	229-722-6

SECTION 4 FIRST-AID MEASURES**4.1. Description of necessary first-aid measures****First-aid measures general**

Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice.

First-aid measures after inhalation

This route of exposure is not anticipated.

First-aid measures after skin contact

Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-aid measures after eye contact

Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.

First-aid measures after ingestion

This route of exposure is not anticipated.

4.2. Most important symptoms/effects, acute and delayed**Symptoms/effects**

Not expected to present a significant hazard under anticipated conditions of normal use.

Potential adverse human health effects and symptoms

Based on available data, the classification criteria are not met.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

No additional information available

Additional Comments:

Hand lotion, mineral oil or vegetable oil is recommended to remove adhesive on skin that may not remove by washing.

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SECTION 5 FIRE-FIGHTING MEASURES**5.1. Suitable extinguishing media**

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

No additional information available

5.3. Special protective actions for fire-fighters

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent firefighting water from entering the environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6 ACCIDENTAL RELEASE MEASURES**6.1. Personal precautions, protective equipment and emergency procedures****6.1.1. For non-emergency personnel**

Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.
Emergency procedures: Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and materials for containment and cleaning up

No additional information available

SECTION 7 HANDLING AND STORAGE**7.1. Precautions for safe handling**

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Sources of ignition. Direct sunlight.

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No additional information available

8.2. Appropriate engineering controls

No additional information available

8.3. Individual protection measures, such as personal protective equipment (PPE)

Hand protection : None necessary during normal handling and use.
Eye protection : None necessary during normal handling and use.
Respiratory protection : None necessary during normal handling and use.

8.4. Exposure limit values for the other components

No additional information available

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**9.1. Basic physical and chemical properties**

Physical state	: Semi Solid
Colour	: Clear
Odour	: Odourless
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Non flammable
Lower explosion limit	: Not applicable
Upper explosion limit	: Not applicable
Flash point	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not available
pH	: Not available
pH solution	: Not available
Viscosity, kinematic (calculated value) (40 °C)	: Not applicable
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50 °C	: Not available
Density	: Not available
Relative density	: Not available
Relative vapour density at 20 °C	: Not applicable
Solubility	: Not available
Particle size	: Not available

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

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SECTION 10 STABILITY AND REACTIVITY**10.1. Reactivity**

No additional information available

10.2. Chemical stability

Not established.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Fume. Carbon monoxide. Carbon dioxide.

SECTION 11 TOXICOLOGICAL INFORMATION**11.1. Information on toxicological effects**

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential adverse human health effects & symptoms	: Based on available data, the classification criteria are not met.

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SECTION 12 **ECOLOGICAL INFORMATION**

12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified
Hazardous to the aquatic environment, long-term (chronic) : Not classified

12.2. Persistence and degradability

Persistence and degradability : Not established

12.3. Bio-accumulative potential

Bio-accumulative potential : Not established

12.4. Mobility in soil

Mobility in soil : No additional information available

12.5. Other adverse effects

Ozone : Not classified
Other adverse effects : No additional information available
Other information : Avoid release to the environment

SECTION 13 **DISPOSAL CONSIDERATIONS**

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials : Avoid release to the environment.

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Not regulated for transport

14.2. UN Proper Shipping Name

Proper Shipping Name (UN RTDG)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable

14.3. Transport hazard class(es)**UN RTDG**

Transport hazard class(es) (UN RTDG)	: Not applicable
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IMDG

Transport hazard class(es) (IMDG)	: Not applicable
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IATA

Transport hazard class(es) (IATA)	: Not applicable
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14.4. Packing group

Packing group (UN RTDG)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable

14.5. Environmental hazards

Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

14.6. Special precautions for user**UN RTDG**

No data available

IMDG

No data available

IATA

No data available

14.7. Transport in bulk according to IMO instruments

Not applicable

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SECTION 15 **REGULATORY INFORMATION**

15.1. Safety, health and environmental regulations specific for the product in question

No additional information available

SECTION 16 **OTHER INFORMATION**

Other information: None

Before using any product, ensure that you read and understand its label.

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