

Safety Data Sheet



According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Majrex 200

Version 1.0

Version: 11/19/20

1. IDENTIFICATION

1.1 Identification

Product form: Mixture
Product name: Majrex 200

1.2 Recommended use and restrictions on use

Recommended use: vapor barrier

1.3 Supplier

Manufacturer

SIGA Cover, Inc.
1 North State Street
Suite # 1500
Chicago, IL 60602 - USA
Tel. 1-855-733-7442
www.siga.swiss
technik@siga.swiss

1.4 Emergency telephone number: 1-855-733-7442 (while office-time)

2. HAZARD(S) IDENTIFICATION

2.1 Classification of the substance or mixture

GHS US classification: Not classified

2.2 GHS Label elements, including precautionary statements

GHS US labeling: Not labeling applicable

2.3 Other hazards which do not result in classification

No additional information available

2.4 Unknown acute toxicity (GHS US)

No data available

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Not applicable

3.2 Mixtures:

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

4. FIRST-AID MEASURES

4.1 Description of first aid measures

First-aid measures after inhalation

Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact

Wash skin with plenty of water

First-aid measures after eye contact

Rinse eyes with water as a precaution.

First-aid measures after ingestion

Call a poison center/doctor/physician if you feel unwell.

4.2 Most important symptoms and effects (acute and delayed)

No additional information available.

4.3 Immediate medical attention and special treatment, if necessary

Treatment: Treat symptomatically.

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5. FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media

Suitable extinguishing media

Water spray. Dry powder. Foam.

5.2 Specific hazards arising from the chemical

Hazardous decomposition products in case of fire

Toxic fumes may be released. Carbon monoxide. Fume. Nitrogen oxides.

5.3 Special protective equipment and precautions for fire-fighters

Protection during firefighting

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus.

Complete protective clothing.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Emergency procedures:

Ventilate spillage area.

For emergency responders

Protective equipment:

Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2 Environmental precautions

Do not discharge into drains or the environment

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up

Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal.

Other information

Dispose of materials or solid residues at an authorized site.

6.4 Reference to other sections

For further information refer to section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Precautions for safe handling

Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures

Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions

Store in a well-ventilated place. Keep cool.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

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No additional information available

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8.2 Appropriate engineering controls

Appropriate engineering controls

Ensure good ventilation of the work station.

Environmental exposure controls

Avoid release to the environment.

8.3 Individual protection measures/Personal protective equipment

Hand protection:	Protective gloves
Eye protection	Wear closed safety glasses
Skin and body protection	Wear suitable protective clothing
Respiratory protection:	In case of insufficient ventilation, wear suitable respiratory equipment

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state:	Solid
Color:	natural color
Odor:	Odorless
Odor threshold:	No data available
pH:	Not specifically applicable
Melting point:	No data available
Freezing point:	90–260°C
Boiling point:	Not specifically applicable
Flash point:	> 340 °C
Relative evaporation rate (butyl acetate=1):	No data available
Flammability (solid, gas):	Non flammable
Vapor pressure:	Not specifically applicable
Vapor pressure at 20°C:	No data available
Relative density:	No data available
Solubility:	Insoluble.
Log Pow:	No data available
Auto-ignition temperature:	Not specifically applicable
Decomposition temperature:	Not specifically applicable
Viscosity, kinematic:	Not specifically applicable
Viscosity, dynamic:	Not specifically applicable
Explosive properties:	Not applicable
Oxidizing properties:	Not applicable
Explosion limits:	Not specifically applicable

9.2 Other information:

No additional information available

10. STABILITY AND REACTIVITY

Reactivity:

The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability:

Stable under normal conditions

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Possibility of hazardous reactions:

No dangerous reactions known under normal conditions of use.

Conditions to avoid:

Keep away from heat and direct sunlight.

Incompatible materials:

Fluorine. Strong oxidizing agent.

Hazardous decomposition products:

Carbon monoxide. Hydrocarbons. Carbon dioxide.

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
	pH: Not specifically applicable
Serious eye damage/irritation:	Not classified
	pH: Not specifically applicable
Respiratory or skin sensitization:	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
Viscosity, kinematic:	No data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Ecology - general:

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment

12.2 Persistence and degradability

Majrex 200 Persistence and degradability: Not biodegradable.

12.3 Bioaccumulative potential

No additional information available

12.4 Mobility in soil

No additional information available

12.5 Other adverse effects

No additional information available

13. DISPOSAL CONSIDERATIONS

13.1 Disposal methods

Waste treatment methods:

Dispose of contents/container in accordance with licensed collector's sorting instructions.

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14. TRANSPORT INFORMATION

14.1 Department of Transportation (DOT)

In accordance with DOT

Not applicable

14.2 Transport of Dangerous Goods

Not applicable

14.3 Transport by sea

Not applicable

14.4 Air transport

Not applicable

15. REGULATORY INFORMATION

15.1 US Federal regulations

Majrex 200

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2 International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3 US State regulations

California Proposition 65 – This product does not contain any substances known to the state of California to cause cancer, development and/or reproductive harm.

16. OTHER INFORMATION

Abbreviations and acronyms:

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

ATE: Acute Toxicity Estimate

BLV: Biological limit value

CAS-No: Chemical Abstract Service number

CLP: Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

DMEL: Derived Minimal Effect level

DNEL: Derived-No Effect Level

EC50: Median effective concentration

CE-No.: European Community number

EN: European Standard

IATA: International Air Transport Association

IMDG: International Maritime Dangerous Goods

LC50: International Maritime Dangerous Goods

LD50: Median lethal dose

LOAEL: Lowest Observed Adverse Effect Level

NOAEC: No-Observed Adverse Effect Concentration

NOAEL: No-Observed Adverse Effect Level

NOEC: No-Observed Effect Concentration

OEL: Occupational Exposure Limit

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PBT: Persistent Bioaccumulative Toxic

PNEC: Predicted No-Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

SDS: Safety Data Sheet

vPvB: Very Persistent and Very Bioaccumulative

WGK: Water Hazard Class

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.