

Safety Data Sheet (SDS)

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product name SEALFLEX E-8000

COMPANY IDENTIFICATION

Company name INOAC CORPORATION
Department Elastomer Quality Assurance Division
Address 737-1 koji, Ikeda-cho, Ibi-gun, Gifu-pref. 503-2417
Telephone +81-585-45-0430
Fax +81-585-45-0443
Emergency telephone +81-50-3135-8080

2. HAZARDS IDENTIFICATION

GHS Classification

Physical and chemical hazards Not classified
Health hazards Not classified
Environmental hazards Not classified

Other hazards No information

Instructions

Precaution

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
No smoking.
P264 Wash hands thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
Heating may cause a thermal decomposition

First-aid measures

P301+P310+P331 IF SWALLOWED : do not induce vomiting and immediately call a POISON CENTER or doctor.
P370+P378 In case of fire, take appropriate extinguishing measures such as water, powder fire extinguisher, etc.

Storage

P403+P235 Store in a well-ventilated place. Keep cool.
P410+P403 Protect from sunlight. Store in a well-ventilated place.
P420 Store away from other materials.

Disposal

P501 Dispose of contents and a container according to a rule of a country or the metropolis and districts.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture Mixture
General name Ethylene Propylene Rubber type rubber sponge

Main component Ethylene Propylene Rubber (EPDM)

4. FIRST AID MEASURES

| | |
|--------------|--|
| Inhalation | Not applicable because it is a solid. |
| Ingestion | Do not induce vomiting and immediately call a POISON CENTER or doctor. |
| Eyes Contact | Immediately rinse with fresh water at once. As eyes might be damaged, undergo the ophthalmologist's diagnosis. |
| Skin Contact | In case of itching or rash, immediately wash with clean water and take medical treatment depending on the condition. |

5. FIRE-FIGHTING MEASURES

| | |
|--------------------------------|--|
| Suitable extinguishing media | Water, fire extinguisher of water, foam, dry chemical powder, carbon dioxide are used. |
| Unsuitable extinguishing media | Not applicable |
| Peculiar hazard at a fire | Graphite, carbon monoxide, nitrogen oxides and other gases may be generated by pyrolysis or incomplete combustion. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|---------------------------|-------------------------------|
| Personal precautions | Not applicable |
| Environmental precautions | Not applicable |
| Removal method | Stop a leak if not dangerous. |

7. HANDLING AND STORAGE

| | |
|--------------------|--|
| Handling | |
| Evasion of contact | Wash hands thoroughly after handling. |
| Storage | |
| Storage conditions | Avoid direct sunlight and heat and humidity. |
| Packaging material | Not applicable |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|--|----------------|
| Protective equipment | |
| Respiratory protective device | Not applicable |
| Protective equipment for hands | Not applicable |
| Protective equipment for eyes | Not applicable |
| Protective equipment for the skin and the bodies | Not applicable |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|-----------------------------|
| Physical state | Sponge |
| Color | Black |
| Odor | Rubber odor |
| Boiling point | Not applicable |
| Flammability | Not available |
| Lower and upper explosive limit / flammable limit | Not applicable |
| Flash point | Not applicable |
| Auto-ignition point | Not applicable |
| Decomposition temperature | Not applicable |
| pH | Not applicable |
| Dynamic viscosity | Not applicable |
| Vapor pressure | Not applicable |
| Apparent density | 0.05-0.40 g/cm ³ |
| Relative gas density | Not applicable |

| | |
|--|---|
| Particle characteristics | Not applicable |
| 10. STABILITY AND REACTIVITY | |
| Reactivity, chemical stability | None |
| Possibility of a dangerous and harmful reaction | None |
| Condition to avoid | Not applicable |
| Dangerous material when mixing | None |
| Hazardous Decomposition products | None |
| 11. TOXICOLOGICAL INFORMATION | |
| Product toxicity Data | There is no information that shows the hazardous property. |
| Contacts with Skin | There is no information that shows the hazardous property. |
| Contacts with Eyes | There is no information that shows the hazardous property. |
| Respiratory sensitization | There is no information that shows the hazardous property. |
| Skin sensitization | There is no information that shows the hazardous property. |
| Germ cell mutagenicity | There is no information that shows the hazardous property. |
| Carcinogenicity | There is no information that shows the hazardous property. |
| Reproductive toxicity | There is no information that shows the hazardous property. |
| Specific target organ toxicity-single exposure | There is no information that shows the hazardous property. |
| Specific target organ toxicity-repeated exposure | There is no information that shows the hazardous property. |
| Aspiration hazard | There is no information that shows the hazardous property. |
| 12. ECOLOGICAL INFORMATION | |
| Ecotoxicity | There is no information that shows the hazardous property. |
| Persistence and Degradability | There is no information that shows the hazardous property. |
| Bioaccumulative potential | There is no information that shows the hazardous property. |
| Mobility in soil | There is no information that shows the hazardous property. |
| Hazardous property to the ozone layer | There is no information that shows the hazardous property. |
| 13. DISPOSAL CONSIDERATION | |
| Waste which remained | Observe the law in the country and the region, and abandon them. Or entrust processing to the industrial waste treatment company who obtained permission. |
| The receptacle and packing which were polluted | Observe the law in the country and the region, and abandon them. Or entrust processing to the industrial waste treatment company who obtained permission. |
| 14. TRANSPORT INFORMATION | |
| International regulation | |
| Land transportation | |
| U.N. number | Not applicable |
| Name | Not applicable |
| U.N. classification | Not applicable |
| Marine transportation | |
| U.N. number | Not applicable |
| Name | Not applicable |
| U.N. classification | Not applicable |
| The substance which pollutes the ocean | Not applicable |
| Air transportation | |
| U.N. number | Not applicable |
| Name | Not applicable |

Document number E-8000-2

U.N. classification

Not applicable

15. REGULATORY INFORMATION

Regulatory information with regard to this preparation in your country or region should be examined by your own responsibility.

16. OTHER INFORMATION

It is the one offered as a reference information, and not the one guaranteed for data and the evaluation of the description though this material safety data sheet is made for usual handling based on material and information that have been able to be acquired now.

This product is normally solid and no possibility to change the product of powder or grain, therefore company have no need to show SDS and safety labels as a rule.

The content might be revised based on a revision of the government ordinance and a new finding.

Content and physicochemical properties are not guaranteed values.