Sarnafil[®] G 410-15L



| Version | Revision Date: | SDS Number: | Date of last issue: 13.11.2019 |
|---------|----------------|-------------|---------------------------------|
| 1.1 | 09.03.2022 | 10000013727 | Date of first issue: 13.11.2019 |

1. PRODUCT AND COMPANY IDENTIFICATION

| Product name | : Sarnafil [®] G 410-15L |
|---|---|
| Product code | : 100000013727 |
| Manufacturer or supplier's | details |
| Company | : Sika (Singapore) Pte Ltd. |
| Telephone Telefax E-mail address Emergency telephone num- ber | 28 Tuas South Ave 8 637648 Singapore : +65 6861 0632 : +65 6862 3915 : - : +65 6861 0632 |

2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

No hazardous ingredients

4. FIRST AID MEASURES

| General advice | : | No hazards which require special first aid measures. |
|-------------------------|---|---|
| If inhaled | : | Move to fresh air. |
| In case of skin contact | : | Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. |
| In case of eye contact | : | Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing. |
| If swallowed | : | Clean mouth with water and drink afterwards plenty of water. |

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| | | | Do not give milk or alcoholic bever Never give anything by mouth to a | |
| i | Most important symptoms and effects, both acute and delayed | : | No known significant effects or has See Section 11 for more detailed i and symptoms. | |
| I | Notes to physician | : | Treat symptomatically. | |
| 5. FIF | REFIGHTING MEASURES | | | |
| : | Suitable extinguishing media | : | Use extinguishing measures that a cumstances and the surrounding e | |
| | | | Water Carbon dioxide (CO2) Dry powder Alcohol-resistant foam | |
| | Hazardous combustion prod- ucts | : | No hazardous combustion product | s are known |
| | Specific extinguishing meth- ods | : | Standard procedure for chemical f | ires. |
| | Special protective equipment for firefighters | | In the event of fire, wear self-conta | ained breathing apparatus. |

6. ACCIDENTAL RELEASE MEASURES

| Personal precautions, protec- tive equipment and emer- gency procedures | : | For personal protection see section 8. |
|---|---|--|
| Environmental precautions | : | No special environmental precautions required. |
| Methods and materials for containment and cleaning up | : | Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in suitable con- tainer for disposal. |

7. HANDLING AND STORAGE

| Advice on protection against fire and explosion | : | Normal measures for preventive fire protection. |
|---|---|---|
| Advice on safe handling | : | For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products |

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| Co | nditions for safe storage | : | Keep container tightly close place. Store in accordance with lo | ed in a dry and well-ventilated cal regulations. |
| Ма | terials to avoid | : | No special restrictions on st | orage with other products. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

| Respiratory protection | : | Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used. |
|--------------------------|---|---|
| Hand protection | : | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary. |
| Eye protection | : | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary. |
| Skin and body protection | : | Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place. |
| Hygiene measures | : | When using do not eat or drink. When using do not smoke. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| point Boiling point/boiling range | : | No data available |
|--------------------------------------|---|-------------------|
| Melting point/range / Freezing | : | No data available |
| рН | : | Not applicable |
| Odour Threshold | : | No data available |
| Odour | : | slight |
| Colour | : | various |
| Appearance | : | roll |

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| | | | | | |
| | Flash poi | nt | : | Not applicable | |
| | Evaporat | ion rate | : | No data available | |
| | Flammab | ility (solid, gas) | : | No data available | |
| | Upper ex flammabi | plosion limit / Upper lity limit | : | No data available | |
| | Lower ex flammabi | plosion limit / Lower lity limit | : | No data available | |
| | Vapour p | ressure | : | No data available | |
| | Relative | vapour density | : | No data available | |
| | Density | | : | ca. 1.3 g/cm3 (23 °C (73 °F)) | |
| | Solubility Water | (ies) solubility | : | insoluble | |
| | Solubi | ility in other solvents | : | No data available | |
| | Partition o | coefficient: n- | : | No data available | |
| | | tion temperature | : | No data available | |
| | Decompo | sition temperature | : | No data available | |
| | Viscosity | | | | |
| | Viscos | sity, dynamic | : | No data available | |
| | Viscos | sity, kinematic | : | No data available | |
| | Explosive | e properties | : | No data available | |
| | Oxidizing | properties | : | No data available | |

10. STABILITY AND REACTIVITY

| Reactivity | : | No dangerous reaction known under conditions of normal use. |
|---|---|---|
| Chemical stability | : | The product is chemically stable. |
| Possibility of hazardous reac- tions | : | No hazards to be specially mentioned. |
| Conditions to avoid | : | No data available |
| Incompatible materials | : | No data available |

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| 11. TOXIC | OLOGICAL INFORMATIC | DN | |
| | • toxicity assified based on available | e information. | |
| | corrosion/irritation assified based on available | e information. | |
| | us eye damage/eye irrita assified based on available | | |
| Respi | ratory or skin sensitisat | ion | |
| | sensitisation assified based on available | e information. | |
| - | ratory sensitisation assified based on available | e information. | |
| | cell mutagenicity assified based on available | e information. | |
| | nogenicity assified based on available | e information. | |
| - | oductive toxicity assified based on available | e information. | |
| | - single exposure assified based on available | e information. | |
| | - repeated exposure assified based on available | e information. | |
| • | ation toxicity assified based on available | e information. | |
| 12. ECOLO | DGICAL INFORMATION | | |
| | xicity ta available | | |
| | stence and degradability ta available | | |
| | cumulative potential ta available | | |

Mobility in soil

No data available

Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product.

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| CONSIDERATIONS methods ated packaging : | Empty containers should | | | | | |
|---|--|--|--|--|--|--|
| methods | Empty containers should | | | | | |
| | | | | | | |
| ated packaging | | | | | | |
| | Contaminated packaging : Empty containers should be taken to an approved waste han- dling site for recycling or disposal. | | | | | |
| RT INFORMATION | | | | | | |
| nal Regulations | | | | | | |
| ted as a dangerous g | bod | | | | | |
| | ood | | | | | |
| | ood | | | | | |
| - | | '8 and the IBC Code | | | | |
| ORY INFORMATION | | | | | | |
| alth and environme | ntal regulations/legislation | specific for the substance or mixture | | | | |
| his product is subje | | | | | | |
| ental Protection and M | | Not applicable | | | | |
| | R Inted as a dangerous gr de Inted as a dangerous gr t in bulk according to able for product as su ORY INFORMATION ealth and environment e Safety and Health his product is subject lations. ental Protection and M | ated as a dangerous good R ated as a dangerous good de ated as a dangerous good t in bulk according to Annex II of MARPOL 73/7 able for product as supplied. ORY INFORMATION ealth and environmental regulations/legislation e Safety and Health Act and Workplace Safety his product is subjected to the SDS, labelling, lations. ental Protection and Management Act and : ental Protection and Management (Hazard- | | | | |

| dd.mm.yyyy | | | | | |
|---|--|--|--|--|--|
| Full text of other abbreviations | | | | | |
| European Agreement concerning the International Carriage of Dangerous Goods by Road | | | | | |
| Chemical Abstracts Service | | | | | |
| Derived no-effect level | | | | | |
| Half maximal effective concentration | | | | | |
| Globally Harmonized System | | | | | |
| International Air Transport Association | | | | | |
| International Maritime Code for Dangerous Goods | | | | | |
| Median lethal dosis (the amount of a material, given all at | | | | | |
| | | | | | |

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| LC50 | | te : M ai | st animals) edian lethal concentratio r that kills 50% of the tes | eath of 50% (one half) of a group of n (concentrations of the chemical in t animals during the observation | |
| MARPOL | | : İn | period) International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978 | | |
| OEL | | | ccupational Exposure Lir | | |
| PBT | | : Pe | ersistent, bioaccumulative | e and toxic | |
| PNEC | | : Pi | redicted no effect concen | ntration | |
| REAC | Н | ar ist | nd of the Council of 18 De tration, Evaluation, Autho | 2006 of the European Parliament ecember 2006 concerning the Reg- prisation and Restriction of Chemi- g a European Chemicals Agency | |
| SVHC vPvB | | : Si | ubstances of Very High C ery persistent and very b | Concern | |

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing. SG / EN