FDV DOCUMENTATION

PRODUCT DESCRIPTION

Made of Butyl Rubber & Polyester Spun Lace Non Woven Fabric with Siliconised Release Paper

TECHNICAL DATA SHEET

POLYMER NAME:- BUTYL RUBBER (IIR)

| Outstanding Properties | |
|-----------------------------------|------------------|
| Grade | Butyl 065 |
| Operating Temp Range Deg C | -35 to 100 |
| Glass Transition Temp | -66 |
| Hardness Range Sh A | 35-95 |
| Tensile Strength (Reinforced) Mpa | <18.0 |
| Heat Ageing Resistance | Very Good |
| Oxidation Resistant | Excellent |
| Ozone Resistance | Excellent |
| Sunlight Ageing Resistance | Very Good |
| Electrical Resistivity | Excellent |
| Adhesion to Metals | Good |
| Adhesion to Fabrics | Good |
| Oxygenated Solvents | Good - Very Good |
| Dilute Acids | Excellent |
| Concentrated Acids | Good |
| Alkalis | Excellent |
| Water | Very Good |

Polymer Name: - Polyester Spun Lace Non Woven Fabric

Thickness: 0.23±0.03 mm

Different GSMs (grams per square meter): 40gsm.

Solubility in water: Not Soluble in water.

| SAFETY DATA SHEET | |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| According to EC Regulations 91/555/EEC | |
| IDENTIFICATION OF THE | Products are made of Butyl Rubber Compound. |
| <u>SUBSTANCE</u> | i foducts are made of Butyl Rubber Compound. |
| <u>HANDLING</u> | 1. Normal handling procedure to be followed. |
| STORAGE | (i) Store product only unopened, in original |
| | packing. |
| | (ii) Open packing just before use.(iii) Protect against Moisture, Direct Sun Light, |
| | Humidity, Warming, Contamination with Dust, Oil, |
| | Grease, Acidic/Alkaline atmosphere & other |
| | Contamination to prevent possibilities of |
| | premature degradation. |
| SELF LIFE | BUTYL SEALING ROLL – 12 Months in |
| TOVILOGICAL INFORMATION | Original Packing. |
| TOXILOGICAL INFORMATION | According to our experience & information the product has no harmful effects on health |
| | if properly handled. |
| FIRE FIGHTING MEASURES | |
| 1. Extinguishing Media | Use an extinguishing agent suitable for |
| | surrounding fires. |
| 2 Sussial Protective conjument | Eine Eightene chould woon ennuenniete nueteetive |
| 2. Special Protective equipment for Fire-Fighters | Fire-Fighters should wear appropriate protective equipment and self-contained breathing |
| TOT THE-TIGHTETS | apparatus (SCBA) with a full face-piece |
| | operated in positive pressure mode. |
| ACCIDENTAL RELEASE MEASURES | |
| 1. Personal Precautions | No special measures required. |
| 2. Environmental Precautions | No special measures required. |
| 3. <u>Methods for cleaning up</u> | Take up mechanically |
| ECOLOGICAL INFORMATION | The product is practically insoluble in water. |
| | In view of its consistency & insolubility in |
| | water no ecological problems are to be expected if the product is properly handled. |
| DISPOSAL CONSIDERATION | The product is not regarded as hazardous |
| (As hazardous waste) | waste as defined by EU directions. |
| REGULATORY INFORMATION | This product is not classified according to |
| | EU Registration. |
| Note: In the manufacture of the product Polycyclic Aromatic Hydrocarbons (PAH) & Poly | |
| Vinyl Chloride (PVC) are not used as additives or ingredients. | |

MANUFACTURER/EXPORTER:

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