

# MATERIAL SAFETY DATA SHEET

## Edition – July 2010



**Product name : RISWAT thermoplastic products (Blue RISE sleeves)**

### 1- IDENTIFICATION OF THE PRODUCT AND THE COMPANY

**Product name** : RISWAT  
**Manufacturer** : BEELE Engineering BV, Beunkdijk 11, 7120 AA AALTEN,  
The Netherlands  
**Telephone** : +31 (0)543 461673  
**Fax** : +31 (0)543 461786  
**UK Supplier** : CSD Sealing Systems Ltd, Unit 6, Easter Park, Cramlington  
**Telephone** : +44 (0) 1670 739970  
**Fax** : +44 (0) 1670 716548  
**Web** : [www.csdsealingsystems.co.uk](http://www.csdsealingsystems.co.uk)

### 2- COMPOSITION / INFORMATION ON THE INGREDIENTS

**Chemical composition** : Styrene-ethylene/butylene-styrene block copolymer compound  
**Colour** : Blue  
**Hazardous components** : None  
**Further information** : Contains stabilizers and paraffinic plasticiser

### 3- HAZARDS IDENTIFICATION

**Human health effects** : None when used according to our installation instructions  
**Environmental effects** : Does not present particular risk to the environment, provided the disposal (see section 13) is in accordance with national or local regulations.  
**Specific hazards** : According to EEC criteria, this product is not classified as a hazardous preparation  
**Further information** : Vapours of the molten product in case of exposure to heat or flames can be irritant at inhalation

### 4- FIRST AID MEASURES

**Inhalation** : Respiratory protection is not normally required  
**Skin contact** : Gloves are not normally required  
**Eye contact** : Safety glasses should be worn when cutting the material  
**Hygiene measures** : Exercise good industrial hygiene practice. Wash after handling, especially before eating

### 5-FIRE FIGHTING MEASURES

**Properties** : Combustible at temperatures above 250 °C  
**Extinguishing media** : Foam, CO<sub>2</sub>, dry powder, water fog  
**Special exposure hazards** : In case of fire and/or explosion do not breathe fumes  
**Protective equipment** : Wear breathing apparatus

### 6- ACCIDENTAL RELEASE MEASURES

**Personal precautions** : Not necessary for non-sensitive persons  
**Environmental precautions** : This product does not present a particular risk to the environment  
**Methods for cleaning** : Take up mechanically. Do not empty into drains.  
Transfer to a container for disposal.

### 7- HANDLING AND STORAGE

**Handling** : Avoid eye contact  
**Storage** : Store between 5 °C and 40 °C. No further specific measures necessary.  
**Packaging** : No unsuitable packaging known  
**Further information** : Due to the shape of some products do not store under high loads

## 8- EXPOSURE CONTROL/PERSONAL PROTECTION

Mechanically	: Not applicable
Control parameters	: Not applicable
Personal protection	: See under personal protection
Respiratory protection	: See under personal protection
Hand protection	: See under personal protection
Eye protection	: See under personal protection
Skin protection	: See under personal protection

## 9- PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: rubber
Odor	: odorless
pH	: not applicable
Density at 23 °C	: 1.1 g/cm <sup>3</sup>
Softening point	: above temperatures of 100 °C
Melting point	: not applicable
Flammability	: above temperatures of 250 °C
Oxidizing properties	: non-oxidizing material according to EEC criteria
Solubility	: insoluble

## 10- STABILITY AND REACTIVITY

Stability	: Stable under normal usage conditions
Conditions to avoid	: None known
Materials to avoid	: None known
Hazardous decomposition products	: In case of fire CO will be emitted

## 11- TOXICOLOGICAL INFORMATION

Acute toxicity	: Non known
Human effects	: None known
Long term exposure	: No information available

## 12- ECOLOGICAL INFORMATION

Ecotoxicity	: None known
Degradability	: Not biodegradable
Bioaccumulation	: Not bioaccumable
Solubility	: Insoluble product

## 13- DISPOSAL CONSIDERATIONS

: Dispose in accordance with local and national regulations

## 14- TRANSPORT INFORMATION

General	: Not Classified as Hazardous for Transport
Land	: Rail/road (RID/ADR): not restricted
Sea	: (IMO/IMDG): not restricted
Air	: (ICAO-IATA): not restricted
Note	: It is advisable to check the validity of the above due to possible evolution of transport regulations

## 15- REGULATORY INFORMATION

Classification	: Not irritant
Risk Phrases	: Not applicable
Safety Phrases	: Not applicable

## 16- OTHER INFORMATION

Other information	: This data sheet was prepared in accordance with Directive 91/155/EEG. The information given is based on our knowledge of the product at the time of publication. It is given in good faith.
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