# MATERIAL SAFETY DATA SHEET according to EC-direction 93/112/EC.

## PRODUCT SUPPLIER TRYLON LIMITED

# Polyurethane Foam Part A

# 1. IDENTIFICATION OF THE SUBSTANCE

**Products Name:** 

TWO PART POLYURETHANE FOAM Part A ENVIROFOAM LB16.235

## 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

## 4 FIRST-AID MEASURES

#### INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

SKIN CONTACT

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

# 5 FIRE-FIGHTING MEASURES

## **EXTINGUISHING MEDIA**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

SPECIFIC HAZARDS

When heated and in case of fire, irritating vapours/gases may be formed.

## 6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Provide adequate ventilation.

**ENVIRONMENTAL PRECAUTIONS** 

Prevent entry into drains.

SPILL CLEAN UP METHODS

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

# 7 HANDLING AND STORAGE

**USAGE PRECAUTIONS** 

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION





## **ENGINEERING MEASURES**

Provide adequate general and local exhaust ventilation.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

EYE PROTECTION

If risk of splashing, wear safety goggles or face shield.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE** 

Liquid

COLOUR

Clear

ODOUR

Characteristic

RELATIVE DENSITY

1.09 25

VISCOSITY

400 cps 25

# 10 STABILITY AND REACTIVITY

## STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Water, moisture. Avoid excessive heat for prolonged periods of time.

HAZARDOUS DECOMPOSITION PRODUCTS

In case of fire, toxic gases (CO, CO2, NOx) may be formed.

# 11 TOXICOLOGICAL INFORMATION

# TOXICOLOGICAL INFORMATION

No data recorded.

SKIN CONTACT

Risk of sensitisation or allergic reactions among sensitive individuals. Product has a defatting effect on skin.

EYE CONTACT

May cause temporary eye irritation.

# 12 ECOLOGICAL INFORMATION

## **ECOTOXICITY**

Not regarded as dangerous for the environment.

# 13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

RAIL TRANSPORT NOTES

Not classified.

SEA TRANSPORT NOTES

Not classified.

AIR TRANSPORT NOTES

Not classified.

## 15 REGULATORY INFORMATION

RISK PHRASES

NC

Not classified.

SAFETY PHRASES

NC

Not classified.

## **EU DIRECTIVES**

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

## 16 OTHER INFORMATION

**REVISION DATE** 

16/02/2011

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