3M UK PLC 3M CENTRE, CAIN RD, BRACKNELL, BERKSHIRE, RG12 8HT

Tel: 01344 858000

3M IRELAND
3M HOUSE, ADELPHI CENTRE,
DUN LAOGHAIRE, CO. DUBLIN
Tel: 01 2803555

MATERIAL SAFETY DATA SHEET

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Tradename:

3M(TM)CF300 SEALANT FOR UY2, UR2, UB2A SCOTCHLOK COMMUNICATION CONNECTORS

3M Product ID:

80-6111-3278-0 80-6111-5067-5 80-6111-3276-4

 $80-6111-5070-9 \qquad 80-6111-3274-9 \qquad 80-6111-3277-2 \qquad 80-6111-3281-4$

 $80-6111-3282-2 \\ 80-6111-5056-8 \\ 80-6111-5520-3 \\ 80-6111-3273-1$

80-6111-4892-7 80-6111-5519-5 80-6111-3280-6 80-6111-5063-4

2 COMPOSITION/INFORMATION ON INGREDIENTS

3 HAZARDS IDENTIFICATION

Critical hazards:

Not applicable.

4 FIRST-AID MEASURES

Eye Contact:

Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

Skin Contact:

Wash affected area with soap and water. If signs/symptoms develop, get medical attention.

Inhalation:

No need for first aid is anticipated.

Ingestion:

Do not induce vomiting. Methanol may be liberated from 3-(TRIMETHOXYSILYL) PROPYL GLYCIDYL ETHER if swallowed. Get immediate medical attention. Give victim two glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention. Give victim two glasses of water. Never give anything by mouth to an unconscious person.

5 FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

Ordinary combustible material. Use fire extinguishers with class A extinguishing agents (e.g., water, foam). Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

Hazardous Decomposition:

Carbon Monoxide, Carbon Dioxide.

Fire-Fighting Procedures:

Wear full protective equipment and a self-contained breathing apparatus.

Special Instructions:

Not applicable.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions:

Methods for Cleaning up:

Evacuate unprotected and untrained personnel from hazard area. The spill should be cleaned up by qualified personnel. Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities.

Precautions for Safe Storage:

Store under normal warehouse conditions.

Precautions for Safe Handling:

For industrial or professional use only.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection:

Avoid eye contact. The following should be worn alone or in combination, as appropriate to prevent eye contact: Safety glasses with side shields.

Skin Protection:

Gloves not normally required. Avoid prolonged or repeated skin contact.

Respiratory Protection:

Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

Ingestion:

Do not eat, drink or smoke when using this product. Wash exposed areas thoroughly with soap and water. Keep out of the reach of children.

Recommended Ventilation:

Not applicable.

Exposure Limits:

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour: Clear white paste with a bland

odour.

pH: Not determined

Boiling point/boiling range: Not applicable

Melting point/melting range: Greater than 100 C, SPECIFIC

METHOD: Drop Point

Flash point: Not applicable

Autoflammability: Not determined Vapour pressure: Not determined Water Solubility: Negligible DETAILS: < 0.1% Specific gravity: 0.840 Water=1 Vapour density: Not determined Volatile organic compounds: 0%, CONDITIONS: EPA Method 24 Evaporation rate: Not determined Viscosity: Not determined Percent Volatile: NIL @ 70 F 10 STABILITY AND REACTIVITY Materials to Avoid: None known. Hazardous Decomposition: Stable. NONE. Hazardous polymerisation will not occur. 11 TOXICOLOGICAL INFORMATION Effects from Eye Contact: Mild Eye Irritation: Signs/symptoms may include redness, pain, and tearing. Effects from Skin Contact: Mild Skin Irritation: signs/symptoms may include localised redness, swelling, and itching. Effects from Inhalation: No adverse health effects are expected. Effects from Ingestion: Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, nausea, diarrhoea and vomiting. 12 ECOLOGICAL INFORMATION

Not determined.					
Ecofate Data: Not determined.					
Other Effects and Information: The environmental properties of this product present a low environmental hazard.					
13 DISPOSAL CONSIDERATIONS					
Product as Sold: Dispose of waste product in a l Incinerate in an industrial or presence of a combustible mater incinerate in an industrial or presence of a combustible mater	commercial facility in the ial. As a disposal alternative, commercial facility in the				
Potential for Recycling: Reclaim if feasible. If product can't be reclaimed, dispose of waste product in a sanitary landfill. Alternatively, incinerate the waste product in an industrial, commercial, or municipal incinerator.					
Special Instructions: Since regulations vary, consult applicable regulations or authorities before disposal.					
14 TRANSPORT INFORMATION					
UN NUMBER:					
UN number:	Not restricted for transportation.				
UK ROAD/SEA FREIGHT (IMO) CLASSIFICATION	:				
Substance Identification Number:					
Class:					
Packing Group:					
Proper Shipping Name:					
ADR/RID CLASSIFICATION:					

Ecotoxicity Data:

Class:	Class:						
ADR cla	assification:						
ICAO/IAT	A CLASSIFICATION:						
Class:							
Sub-Ri	sk:						
Packing	Packing Group:						
Proper	Proper Shipping Name:						
	15. DEGUI AUG	ODV. THEODMARIAN					
		ORY INFORMATION					
Disclo	sable Ingredients: SEALANT						
Symbol	(s):						
Risk Pl	hrases:						
Safety	Safety Phrases: Avoid contact with the skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of soap and water. Refer to the Material Safety Data Sheet.						
16 OTHER INFORMATION							
	tory Information:	The following UK Regulations as amended may affect the product as supplied: The Chemicals (Hazard Information and Packaging for supply) Regulations, as amended. The Carriage of Dangerous Goods (Classification, Packaging and					

product as supplied: The Chemicals (Hazard Information and Packaging for supply)
Regulations, as amended. The Carriage of Dangerous Goods (Classification, Packaging and Labelling) and use of Transportable Pressure Receptacles Regulations 1996, as amended. Carriage of Dangerous Goods by Road regulations, 1996, as amended.

The Control of Substances

Hazardous to Health Regulations 1999 as amended.

The Special Waste Regulations 1996, as amended. The Environmental Protection Act, 1990 The Health and Safety at Work Act, 1974.

Reissue date/Reason for reissue.

Added stock number.

Intended Use of Product:

EG4 SEALANT FOR SERIES 1 & SERIES 2 SCOTCHLOK CONNECTORS

The information on this Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.