# MATERIAL SAFETY DATA SHEET

### SECTION 1: PRODUCTS AND COMPANY IDENTIFICATION

**PRODUCT NAME:** 63389 PTFE TAPE 12M

**APPLICATIONS:** Water Plumbing Applications

**SUPPLIER:** Draper Tools Ltd

Hursley Road Chandlers Ford

Eastleigh Hampshire SO53 1YF

Draper Helpline +44 (0) 2380 494344

### **SECTION 2 HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE: Not available

EFFECTS OF OVEREXPOSURE: Volatile matters are not included.

It is not necessary to worry about overexposure.

EMERGENCY AND FIRST AID PROCEDURES: In case of burning chemical foam must be used to

extinguish the flame.

Chemical feature: TEFLON		
Common name	% by Wt	
TEFLON	100	

### **SECTION 3: REACTIVITY DATA**

STABILITY: Stable.

Incompatibility (materials to avoid): Unknown

HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion might produce low molecular

weight hydrocarbons, carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur.

#### **SECTION 4: FIRE AND EXPLOSION DATA**

EXTINGUISHING MEDIA: Carbon. Dioxide. Dry Chemical. Chemical Foam.

SPECIAL FIRE FIGHTING PROCEDURES: Air mask. UNUSUAL FIRE AND EXPLOSION HAZARDS: None

#### **SECTION 5: THE SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION (SPECIFY TYPE): Not normally required

PROTECTIVE GLOVE: Not normally required

EYE PROTECTION: Safety glasses

OTHER PROTECTIVE EQUIPMENR: Not normally required

#### **SECTION 6: SPILL OR LEAK PROCEDURES**

STEPS TO BE TAKEN IN CASE

MATERIAL IS RELEASED OR SPILLED: Do not touch the melt until the spilled material cools down to room temperature,

.WAST DISPOSAL METHOD: Disposal of in accordance with Federal, State and local anti-pollution regulation.

#### **SECTION 7 SPECIAL PRECAUTIONS**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Be stored under room temperature to avoid melting or softening.

### SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

PROTETIVE GLOVES: Plastic film

WORK/ HYGIENIC PRACTICES: Avoid contact with eyes and skin.

Wash your hands after handing.

#### **SECTION 9 PHYSICAL DATA**

Physical	PH value : N.D.
	SOLUBILITY IN WATER: Insoluble
Appearance: white film	Melting point: 327 +/- 5°C
Moisture Content(%):≦0.04	Relative density:2.181~2.199

#### **SECTION 10: HAZARDOUS INGREDIENTS**

**COMPONENTS:** None

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

Skin information: No information is available.

Eye irritation: No information is available.
Sensitization: No information is available.

### **SECTON 12: ECOLOGICAL INFORMATION**

BIODEGRADATION: Not applicable.

BIOACCUMLATION: No information is available.

AQUATIC TOXICITY: No information is available.

OTHER INFORMATION: None

#### **SECTON 13: DISPOSAL CONSIDERATIONS**

Can be land filled for cured product or burned in a chemical incinerator equipped with an afterburner and scrubber.

Do not dispose the emptied container unlawfully.

Observe all federal, state, and local laws.

### **SECTION 14: TRANSPORT INFORMATION**

For industrial use only

## **SECTION 15: REGULATORY INFORMATION**

Fire precaution rule

### **SECTION 16 OTHER INFORMATION**

For industrial use only

This information is based on our present state of knowledge and intended to describe our products form the point of safety requirements.

It should not therefore be construed as guaranteeing specific properties