MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product name:MASTERS ORANGE T-TAPEProduct use:Thread Sealing Tape

Supplier name and address: G.F. THOMPSON CO. LTD. 620 Steven Court, Newmarket, Ontario L3Y 6Z2 Tel.: 905-898-2557 Manufacturer name and address: Refer to supplier

Emergency Tel. #: Mon – Fri, 7:30 am to 5:00 pm EST 905-898-2557 800-499-3673 (toll free) 24 hr Emergency Tel: 905-252-6219 or 416-786-4336 WHMIS CLASS: Not WHMIS REGULATED

SECTION II - HAZARDOUS INGREDIENTS

These products consist of Polytetrafluoroethylene. Do not contain any hazardous ingredients. We do not consider the products hazardous under normal conditions of use.

Hazardous Mixtures of Other Liquids, Solids or Gases

The finished polymerized compound is inert under ordinary conditions.

SECTION III - PHYSICAL DATA

Physical State:	Таре
Odour and appearance:	Soft, odourless, pliable film, pinkish orange in colour.
Specific gravity (H2O=1):	1.65
Vapour pressure (mm Hg):	N/Ap
Boiling Point:	N/Ap
Vapour density (Air = 1):	N/Ap
Solubility in water:	Insoluble
Melting Point:	Gel point 327º C (620.6°F)
VOC:	<0.5%

SECTION IV - FIRE AND EXPLOSION DATA		
Means of extinction: Flash point (Method): Upper flammable limit %: Lower flammable limit %: Special Fire Fighting Procedures: Unusual Fire and Explosion Hazards: ignition source is present.	Water, foam, carbon dioxide or dry chemical. N/Ap N/Ap PTFE tapes will not burn (rated 94 v-0 by UL) without an external source of fuel. In extreme fire situations, protection from hydrogen fluoride fumes should be employed. PTFE tapes will burn in an atmosphere of 100% oxygen if	
SECTION V - REACTIVITY DATA		
Stability: Incompatible materials:	Stable. Avoid heating over 500° F without adequate ventilation. Molten alkali metals, fluorine and certain fluorine bearing compounds.	
Conditions of reactivity: Hazardous decomposition products: Hazardous Polymerization:	Temperature above 250° C without adequate ventilation. On burning, Hydrogen Fluoride, Carbonyl Fluoride and Perfluorocarbon Olefins. Will not occur.	
SECTION V	VI - TOXICOLOGICAL PROPERTIES	
**** Routes of exposure and acute/chronic effect *** hreshold Limit Value: ffects of Overexposure: Overexposure to the thermal decomposition products can induce flu-like symptoms (chills, fever, cough and malaise). This is usually a temporar condition. Contact a physician if symptoms persist.		
SECTION VII - FIRST AID		
Inhalation: N/Ap Skin: N/Ap Eyes: N/Ap Ingestion: N/Ap Remove to fresh air, contact physician in not prompt.	f victim is unconscious, exhibits breathing difficulty or if recovery is	
	N VIII - PREVENTIVE MEASURES	
Waste disposal:	(1) Landfill. (2) Complete combustion and removal of gaseous products by alkaline scrubbing. Disposal methods must conform to Local, Provincial and State laws.	
*** F Respiratory protection:	PROTECTIVE EQUIPMENT *** No special requirement under normal conditions.	

Respiratory protection: No special requirement under normal conditions.

Ventilation:

Protective gloves:
Eye protection:
Other protective equipment

Local Exhaust: No special requirement under normal conditions. Avoid contaminating tobacco with waste particles. Not required Not required under normal use. N/Ap

*** STORAGE & HANDLING ***

Storage and handling conditions: Store in a clean, dry place away from highly flammable materials. Normal wash up after handling is recommended prior to any other activities.

Other precautions: When exposed to elevated temperatures (250°C) toxic fumes evolve. Care should be taken to avoid contaminating tobacco and other smoking materials.

SECTION IX - PREPARATION INFORMATION

Prepared by:	G. F. THOMPSON CO. LTD.
Preparation date:	September 30, 2015

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