MATERIAL SAFETY DATA SHEET Thread Seal Tape with PTFE (Industrial)

SECTION I – PRODUCT INFORMATION

Distributor's name:	Allied Rubber & Gasket Company
	2610 Commerce Way
	Vista, Ca 92081
In case of emergency:	Contact your local poison control center
For information call:	(800) 854-1015
Date prepared:	1/23/2013
Product name:	Tuf-Glide TM Thread Seal Tape with PTFE

SECTION II – HAZARDOUS INGREDIENTS

Hazardous Components:
OSHA PEL:
ACHIH TLV:
%:
CAS No.:

Polytetrafluroethylene (PTFE) (Specific Chemical Identity) Not Applicable Not Applicable 100% 9002-84

PTFE tape, as such, is not a hazardous material. It is a processed solid polymer.

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point: Vapor Density: Appearance & odor: Melting point: Not Applicable Not Applicable White & None -341°C (642°F) Vapor pressure:Not ApplicableSolubility in Water:InsolubleSpecific gravity (H2O = 1):2.1 - 2.2Evaporation Rate:Not Applicable

SECTION IV - FIRE AND EXPLOSTION DATA

<u>Flash Point:</u>	Not Applicable	<u>Flammable Limits:</u>	Not Applicable	
LEL:	Not Applicable	<u>UEL:</u>	Not Applicable	
<u>Extinguishing Media:</u>	Not Applicable; U	se media suitable for surroun	ding fire	
Specific Fire Fighting Procedures: Self contained breathing apparatus with full face piece and				
	pro	tective clothing if involved w	ith other materials	
<u>Unusual Fire & Explosion</u>	hazards: Pro	duct will emit toxic fumes at	high temperatures:	
	Abo	ove 800°F – Tetrafluroethyler	ne	
	Abo	ove 825°F – Hexafluropropyle	ene	
	Abo	ove 885°F – Perfluroisbutyler	ne	
	Abo	ove 930°F – Carbon Fluoride		

SECTION V– REACTIVITY DATA

Stability: Conditions to Avoid: Instability (materials to avoid): Hazardous Decomposition or Hazardous Polymerization: Will Conditions to avoid:	Stable Heating above 750°F for prolonged periods Molten alkali metals; interhalogen compounds See section 4 not occur None
Routes of Entry:	
Inhalation?	No toxic effects
Skin?	Non-irritating/absorbing
Ingestion? PTF	E shown to be inert when ingested by rats
Health Hazards Acute: Chronic:	Flu like symptoms Could be fatal
Carcinogenicity:	
NTP?	No
ARC monographs?	No
OSHA regulated?	No
Signs & Symptoms of Exposure: Medical Conditions Generally A	
Emergency & First Aid Procedu	res: Move to fresh air, refer to physician

SECTION VI – PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or Spilled: Sweep up to prevent spillage on tape

Waste disposal method: No unusual precautions

Precautions to be taken in handling & storage: No unusual precautions

Other precautions: No unusual precautions

SECTION VII – CONTROL MEASURES

Respiratory Protection: Not Applicable except in Section 4

Ventilation: Not Applicable
Protective Gloves: Not Applicable
Eye Protection: Not Applicable
Other Protective Clothing or Equipment: Not Applicable
Work/Hygienic Practices: No smoking while handling material; Clean spills immediately

Please note: If you repackage or otherwise redistribute this product to industrial customers, a notice similar to this one should be sent to that customer.

Disclaimer

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END OF MATERIAL SAFETY DATA SHEET