

SECTION I. Chemical Product and Company Identification				
Product Name/ Tom-Pac TP-2557 Bearing Gel		Code		
Trade Name		CAS#	mixture	
Manafacturer To	om-Pac Inc.	In case of	514-332-4763	
3571 Ashby		Emergency		
St-Laurent, QC, H4R 2K3				
Synonym Not Available				
Chemical Name	Not Applicable			
Chemical Family	y Not Applicable			
Chemical Formu	ula mixture			
Material Uses	Lubrication for Industry			

CECTION II Have	ards Identification			
	ards Identification			
This product is not clas	ssified as hazardous und	ler harmonized GHS		
Other known hazards:	This product has not bee	en found to pose any significant	risk	
Ratings:				
Label elements:none				
NFPA Hazard ID:	Health:0	Flammability: 1	Reactivity: 0	
HMIS Rating	Health:0	Flammability: 1	Reactivity: 0	
SECTION III. Con	nposition and Info	rmation on Ingredients		
SECTION III. Con	nposition and Info	rmation on Ingredients	% by Weight	
	nposition and Info	rmation on Ingredients	% by Weight 75 - 85	
Name		rmation on Ingredients		
Name Synthetic base oil		rmation on Ingredients	75 - 85	
Name Synthetic base oil Polytetrafluoroethylene		rmation on Ingredients	75 - 85 3	
Name Synthetic base oil Polytetrafluoroethylene Inorganic thickener		rmation on Ingredients	75 - 85 3 8 - 12	
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SECTION IV. Fi	rst Aid Measures
Eye Contact	Flush with plenty of water for at least 15 minutes. Seek medical attention if
	irritation develops
Skin Contact	Wash with soap and water. Hot material will burn on contact, cool contacted area.
Inhalation	Under normal conditions of use, this material is not expected to be an inhalation hazard.
	Allow victim to rest in well ventilated area
Ingestion	Do not induce vomiting. Seek medical attention

SECTION V. Fire Fighting Measures		
Fire Fighting Media	Chemical Foam. Dry chemical or carbon dioxide	
Inappropriate Media	Using water can cause oil fires to spread	
Flammability of the Product	Oil based. Do not expose to flame. Product will burn.	
Auto-Ignition Temperature	Not Available	
Flash Points	approx 280°C COC	
Products of Combustion	CO, CO2, NO, NO2, trace amounts of HF	
Explosion Hazards in Presence	Not Available	
of Various Substances		
Special Remarks on	Evacuate area. Use protective fire gear in the case of large fires.	
fire fighting		
Special Remarks on	Drums exposed to intense heat could explode due to pressure buildup.	
Explosion Hazards		

SECTION VI. A	ccidental Release Measures
Small Spill	Clean with mild solvent. Watch for slick surfaces
	Dispose or recycle according to local regulation for oil products
	Do not allow to enter sewers or waterways, ground water
Large Spill	Clean with mild solvent, absorb with an inert, non-combustible absorbent.
	Collect into container
	Dispose or recycle according to local regulation for oil products

SECTION VII. Handling and Storage		
Storage	Keep away from sources of ignition. Keep container dry	
	Keep container closed	
Handling Procedures	Use protective gloves. Use eye protection in areas where material	
and Equipment	has chance of thowing off of equipment	

SECTION VIII. Expo	osure Controls Personal Protection
Engineering Controls	No special requirements, always have medical stations prepared,
	first aid and wash stations
Personal Protection	Use gloves to limit skin contact
	Eye Wear can be used to reduced risk of airborne material contacting eyes
	Respiartory protection is suggested when oil vapor/mist is above workplace safety limit
	protective clothing is not usually required unless cases of airborne heated material may be possible
TLV/PEL	None established
	Make certain working area has proper ventilation to control possible oil mist

SECTION IX. Physical and Chemical Properties		
Appearance	Pale yellow paste	
Molecular Weight	Not applicable	
pH{1% soln/water)	Not applicable	
Boiling/Condensation Point	Not available	
Melting/Sublimation Point	Not available	
Specific Gravity	0.925	
Density	Not available	
Vapor Pressure	0.1 mm Hg at 20°C (estimated)	
Vapor Density	Highest known value: <0.01 mm of Hg (@ 20°C)	
Volatility	Not available	
Odor/Odor Threshold	Not available	
Evaporation Rate	0.01 compared to Butyl acetate	
Viscosity	Not applicable	
Water/Oil Dist. Coeff.	Not available	
Solubility	Insoluble in cold water	

Stability	The product is stable
Instability Temperature	Not available
Conditions of Instability	Not available
Incompatibility with	Strong acids & solvents will disolve the product
Various Substances	Contains hydrocarbons, not for oxygen use
Corrosivity	Not available
Special Remarks on Reactivity	avoid strong oxidizers

SECTION XI. Toxicological Information		
Routes of Entry	skin contact, ingestion	
Toxicity to Animals	Oral LD50 (Rat) 5,000 mg/kg	
Special Remarks on	based on component testing	
Toxicity to Animals		
Acute Effects		
Eye Contact	Product is expected to be mild irritant	
Skin Contact	Product is expected to be mild irritant (repeated contact)	
Sensitization	Product is not expected to be a hazard	
Ingestion	Product is expected to be slightly hazardous	
Inhalation	Product is expected to be slightly hazardous	
Remark		
Chronic Effects on	No carcinogenic or mutagenic effects.	
Humans	Developmental / Reproductive Toxicity: Not available	
Remarks	None	

SECTION XII. Ecological Information		
Ecotoxicity	Not available	
BOD5 and COD	Not available	
Products of Biodegradation	short and long term products are not likely	
Toxicity of the Products	non-toxic	
of Biodegradation		
Special Remarks	None	

SECTION XIII. Disposal Considerations		
Waste information	In accordance with provincial and federal regulations	
	Contact regional environmental agency.	

SECTION XIV. Transport Information				
TDG Road/Rail	Not controlled under TDC (Canada)			
Remarks	Not regulated. Safe for air travel			
Maritime Transportation	Not regulated. No special requirements			

SECTION XV. Other Regulatory Information and Pictograms				
Federal & Provincial	Not controlled			
Regulations				
WHMIS(Canada)	Not a WHIMIS controlled material			
Remark	None			
TSCA Status	listed or compliant			
WHMIS(Canada)	Not a whimis controlled product			

SECTION XVI. Other Information				
References	Not available			
Other Special	Not available			
Considerations				
Contact	Steve Katz, Systems Manager reviewed: May 2018			
Notice to Reader	•			

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