



<u>Product</u>	LITHPLEX TAC EP2 GREASE (code 9003)
<u>Use</u>	Multi purpose extreme pressure grease
Not classified as hazardous according to the criteria of NOHSC Australia	
Not defined as Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by road or rail.	
Poisons Schedule	None Allocated
<u>Ingredients</u>	Highly refined mineral oils, Heavy solvent refined paraffinic mineral oils, Sulfurised oil, Lithium complex soap with 12 hydroxy stearic, Other proprietary ingredients
<u>Physical Data</u> ◦	
Appearance/ Odour	Smooth, blue green grease
Boiling Point (C)	Melting Point >260
Flash Point (C)	None
Specific Gravity	Approximately 0.90
Solubility in Water	<0.1 g/l
<u>Health Hazard Data</u> (Acute)	
Eye Contact:	May cause some irritation.
Skin Contact:	Prolonged or frequent contact may cause irritation or skin cracking.
Inhalation:	Not normally a problem due to nature of product.
Swallowed:	If swallowed and person is conscious give water or milk. Ingestion or subsequent vomiting may result in aspiration, which could cause pneumonia.
<u>Emergency & First Aid Procedures</u>	
Eye Contact:	Immediately rinse eyes thoroughly, including under the eyelids with running water for 15-20 minutes.
Skin Contact:	Wash skin thoroughly with soap & water.
Inhalation:	Should not normally cause irritation. Remove to open space or fresh air. If respiratory irritation occurs, move patient to fresh air.
Swallowed:	DO NOT induce vomiting, aspiration of this fluid can cause serious long injury pneumonia.
Advice to doctors:	This product may present as an aspiration hazard. If spontaneous vomiting has occurred after ingestion, the patient should be monitored for difficult breathing, as adverse effects of aspiration into the lungs may be delayed for up to 48 hours.
<i>IN ALL CASES SEEK MEDICAL ATTENTION IF DISCOMFORT PERSISTS</i>	
<u>Fire & Explosion Hazard Data</u>	
Not a fire hazard. Auto ignition temperature is in excess of 450 C. Should fire occur, use CO2, Dry Chemical or Foam to extinguish.	
<u>Spill or Leak Procedure</u>	
Product is easily contained. May be slippery. Dispose in approved disposal containers.	



Storage & Handling Procedure

Not defined as Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by road or rail.

Store in steel or HDPE plastic drums. Store away from strong oxidising agents.

Personal Protection

Not generally required. Avoid prolonged or frequently repeated contact. Preferred to use safety glasses and neoprene or nitrile rubber gloves for frequent contact.

For Information Contact

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Where the information provided in this bulletin indicates a potential hazard, adequate warning should be given to all employees or users and appropriate precautions taken, including the practices of good industrial hygiene.