

Creating Value Through Innovation

## **POLYCHEM**

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	PRODUCT DATA	SHEET		
1.IDENTIFICATION OF THE SUBSTANCE	PREPARATION AND COMPANY			
NAME OF THE PRODUCT		POLYRUSTOP (IMP)		
SPECIAL FEATURES	<ul> <li>emulsifiers, corrosion</li> <li>It contains extraordin</li> <li>These additives prevo</li> <li>It is having an excelle</li> <li>As it is oil based, it properties</li> </ul>	<ul> <li>emulsifiers, corrosion inhibitors.</li> <li>It contains extraordinary antibacterial additives.</li> <li>These additives prevent bacterial growth thereby enhancing coolant life.</li> <li>It is having an excellent anticorrosive property over a wide dilution range.</li> <li>As it is oil based, it provides excellent lubricity to different parts of the machine and elevates tool life considerably.</li> </ul>		
DILUTION	• 12% to 25% with Soft/RO/DM water.			
RUST PREVENTION PERIOD	Dilution	Actual Life Indoor		
	12%	8 weeks		
	15%	12 weeks		
	20%	16 weeks		
	25%	24 weeks.		
APPLICATIONS	<ul><li>For Rust Prevention</li><li>Dipping Application</li></ul>			
TECHNICAL DATA	<ul> <li>Appearance: - Brown Liquid.</li> <li>Odour: - Characteristic odour.</li> <li>Specific Gravity@40°C: - 0.9(+/-0.1)</li> <li>pH of 5 % solution [IS: 4955 –1978]: - 9 (+/- 1)</li> <li>Solubility in water: - Dispersible</li> </ul>			
MACHINING OF	<ul><li>Cast Iron</li><li>M.S.</li></ul>			
PACKING & STORAGE	210 LITS PLASTIC BARREL. & Store in a cool, dry, well ventilated place. Use properly labeled and closable containers. Avoid direct sunlight, heat sources, and strong oxidizing agents.			

**SAFETY INFORMATION:** - Although this product does not pose a significant hazard to health a good standard of hygiene and housekeeping should be protected when using all type of industrial safety materials. Refer MSDS of the product.