



JUPITER PETROTEC PRODUCTS

[Mfrs of Automotive , Industrial , Speciality Products, Greases & Lube Additives]

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PRODUCT DATA SHEET FOR JUPITOL EDM FLUID

JUPITOL EDM FLUID

Product Category	Industrial Speciality
Serial No	027
Date	01.04.2021

Description of the Product

Jupitol EDM Fluid is a unique product meant for electrolytic de burring operations with balanced proposition of a blend of alkylene glycols with tarnish inhibitors with anti-corrosive additives and anti-fungal additives. It is a light fluorescent greenish tinged yellow solution and it is a good electrolyte for de-burring operations. It keeps the machine and operational surfaces free from deposits owing to its cleansing property. The balanced additives incorporated in the electrolyte, protects the machine parts from corrosion and tarnishing problems besides protecting the jobs in operations from tarnishing. The fluid is fully organic compounds in nature and is bio-degradable in water and thus low probability for health hazard.

Feature of the product:

- Mixture of Alkylene Glycols and 100% soluble in water
- Conductivity as electrolyte is remarkable.
- Keeps operational mechanisms free of fatty deposits & sludge.
- Easy to prepare and maintain, long lasting and stable fluid without deposits

Ingredients:

Alkylene Glycols, DM Water, Corrosion Inhibitor, Antifungal additive

Technical Data:

S.No	Characteristic	Results
1	Appearance	Light Viscous Fluid.
2	Colour	Greenish Tinge Yellow Liquid
3	Odour	Non-pungent mild odour
2	Sp. Gravity	1.165
4	pH range	5.5 ± 0.5
5	Solubility in Water	100%

Pack Size Available: 210 Ltrs In HDPE Plastic Barrel.