

### Technical Data Sheet

# **Protex Motor Cool**

Protex Motor Cool prevent the water corrosion in equipment also help to cool temperature because of sooth running during motor - pump working

# Features (For Submersible & Mono Block Pump)

- Saves electricity & keep motor cool by increasing efficiency
- Easy start-up & Reduce Chock-up or blocking problems
- Keeps the inner surface rust free, saving part maintenance
- Help in Maintain temp. During working cycle
- Eco friendly material
- Long lasting life of parts like bearing, bushing, stamping
- Easy start up in low voltage & long working
- Reduce replacement by 4 % to 5 %
- Prevents corrosion during storage
- Decreases the heat during running & product has anti freezing property up to some extent
- User friendly material
- No additional efforts

# Why to use Protex Motor Cool

We highly recommend the use of Protex Motor Cool because

- 1. The use of the Protex Motor Cool increases the part life by not only preventing corrosion but also lubricating the contact surface.
- 2. Due to benefits such as reduces power consumption, prevention of scale and sludge, multi-metal system compatibility, reduction of part replacement, prevention of corrosion etc, the life of pump increases significantly which in turn helps in retaining The brand image of the manufacturer.



PC: 6500

3. As the saying goes, "A stich in time saves nine", similarly use of Protex Motor Cool at the right time could saves potentially thousands of rupees in maintenance and replacement.

#### **Additional Features**

Can be use in submersible motor & mono block Pump in Indian as well as for export purpose in combination with Protex PG - N, as per temperature (+,-) Requirement.

#### **Note**

# Protex motor cool should be filled in motor or mono block at the time of installation

# inside part of motor or mono block must be free from rust, not recommended for old rusted motor or mono block.

#### **Direction of Use**

- Shake the pack before use
- Dilute the Protex Motor Cool with up to 1:19 Ratio using RO / Drinking water and fill it in the motor.
- Ensure that the motor is completely filled.
- Close all the Plug / Screw / Cap properly and ensure that there is no leakage.
- Now motor or mono block is ready for installation.

# Can be used for

- Submersible & mono block pumps
- Each and every part during assembly & storage
- No load test of winding
- Motor / pump testing bath

# Mixing Ratio with RO Water / Drinking Water (By Volume)

01 Part Motor Cool

19 Part RO Water / Drinking Water

# **Surface Preparation**

Surface should not be rusted, free from oil, grease, scale, dust or any other foreign particles. The sand blasted, shot blasted or machine surface will yield better.

**Important** 

Protex Motor Cool is recommended to be used for submersible motor / mono block. For use in storage / transportation purpose, it is highly recommended to top up with diluted Protex Motor cool with up to 1:19 Ratio using RO / Drinking water before installation.

Storage

Shake well before every use, When stored in cool dark condition, unopened container of **Protex Motor Cool** may be kept for 4 year However, it is advisable to turnover stock on first-in, first-out basis.

All protective cloth including face-mask, respirators, eye-protector, hard-gloves, etc. must be wear by when handling/using Protex Motor Cool

Please refer our MSDS before use.

Note:

All technical data's in this bulletin are based on the test results and are believed to be correct, However since the end use of this product, PROTEX Motor Cool (and the manner of storing, handling, application, etc) are beyond our control, we make no warranty express or implied as to the fitness of use. No liability is accepted for any accidents or damages arising in handling or use of this product PROTEX Motor Cool under any circumstances. Their use shall be solely by the judgment of and at the risk of the users not withstanding any statement contained in this bulletin. For further information please contact on email id: creativeprotex@gmail.com

All information is without engagement.

Issue Date: 15th April 2010

Pack size: 200 ML (1 Box \* 50 Bottle), 20 Ltr Carbo & 210 Ltr Barrel

**Creative Business Systems** 

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