### Aimchem Solution Sdn Bhd (726153-T)

No. 3AG,3A1, Jalan LJ 5, Taman Industri Lembah Jaya, 68000 Ampang,Selangor. Tel: 03 - 4270 9999

Fax: 03 - 4270 0000

e-mail: info@aimchemsol.com.my

#### PRODUCT INFORMATION

# **TEXPASTE COMPOUND**

ANTI SEIZE AND ASSEMBLY COMPOUND UP TO 1100℃

# **TECHNICAL INFORMATION SHEET**

#### **DESCRIPTION**

**TEXPASTE COMPOUND** is a white, non-toxic grease-like compound with a high solids lubricant content designed for use as an assembly lubricant for lubricating bushes, sliding surfaces and small open plastic or metal gears. it is also an anti-seize compound for threaded fasteners.

The compound is designed to prevent damage during start up and protect against premature wear during the running-in period. **TEXPASTE COMPOUND** is also used extensively as a ceramic paste.

## **APPLICATION**

**TEXPASTE COMPOUND** is suitable as an anti-seize for a wide range of aggressive conditions, which include applying to pipe fittings and valves in the chemical and petrochemical industry, gas refining and for oil drilling equipment.

**TEXPASTE COMPOUND** applied in firing and annealing plants, boilers, hot gas turbines, return pulleys in electrode kilns, conveyor chains, kiln cars, and chains.

# **OUTSTANDING FEATURES**

- \* Low friction coefficient provides protection during running in. prolonging component life.
- \* Provides protection against scuffing during assembly
- \* Resists water wash-off, extending re-lubrication intervals when used as a service lubricant.
- \* Prevents seizure of threaded components enabling easy and quick dismantling.
- \* Dismantled treaded components can be reused.

## **DIRECTION FOR USE**

**TEXPASTE COMPOUND** should be applied sparingly as a thin film using a brush or lint-free cloth, Surface must be cleaned well before application. Due to its high solids content, it is not suitable for the lubrication of anti-friction bearings.

| Technical Data (typical values)         | TEXPASTE COMPOUND        |
|---|--------------------------|
| Appearance                              | Off White Smooth Paste   |
| Carrier                                 | Synthetic Oil            |
| Lubricating Solids                      | White Lubricating Solids |
| Shell Four Ball (IP 239) Weld load      | 600kgs                   |
| Water washout (IP 215, ASTMD1264) @ 38℃ | <1% (max)                |
| Dynamic Corrosion resistance            | 0:0                      |
| Lubrication temperature range           | -30°C to 170°C           |
| Anti-seize temperature range            | -30°C to1100°C           |

<sup>\*</sup>The content of this data sheet given in good faith but without warranty