MANUFACTURERS OF INDUSTRIAL OILS AND GREASES

PRODUCT DATA SHEET

01. PRODUCT NAME: MOREL C- 55 (Grease for Insert)

02. COMPANY NAME & ADDRESS: M/s. OMEGA INDUSTRIES,

PLOT NO. E -21, M.I.D.C. KUPWAD, DIST- SANGLI- 416 436 (MAHARASHTRA) (INDIA)

- **03. INTRODUCTION**: Morel C-55 is a clay Grease Containing inorganic clay base and Refined Mineral Oils and soaps. It has good stability over wide range of atmospheric temperature
- **04. APPLICATION**: Used mainly for insert pin gap protection against concrete fill. Also used in paint booth walls barrier and masking purposed.
- **05. TEMPERATURE RANGE FOR WORKING**: 10°C TO 65°C
- **06. CHEMICAL HAZARD:** does not contain any Hazardous Chemicals. It is safe for Human Hands.
- 07. FLAMMABILITY: Not Flammable
- 08. FIRE HAZARD: NIL.
- 09. ATTENTION: Keep storage in under shed.
- 10. FEATURES AND BENEFITS:
 - Excellent Sealant for concrete.
 - Low leakage rate in service.
 - Resists water wash out.

11. TESTS:

APPEARANCE Thick Semi Solid and pasty.

Odor Petroleum.

COLOUR Yellow

Boiling Point 230°C

Vapors Pressure Nil

Solubility in water Nil

Evaporation Rate Nil

% Volatile Matter Nil

SPECIFIC GRAVITY 1.50 to 1.70

PH Value - 8 to 9.5

12. THICKENER TYPE: Calcium soap of fatty acids viscosity of base OIL – ASTM D445 – 35 cst @40°C