

## PRODUCT DATA SHEET

# **DIEDRESS – 2307M**

### **PRODUCT**

DIEDRESS-2307M is a Water Base Die coat required for Pressure Die castings of Aluminium Based Alloys. DIEDRESS-2307M mainly contains petroleum oil, polymeric compound and additives.

#### **FUNCTION**

DIEDRESS-2307M is used for Die cooling and easy release of Aluminium Based Castings.

### **ADVANTAGES**

- \* Higher Dilution ratio
- \* Excellent releasing properties
- \* No staining to the casting
- \* No depositions on die
- \* Excellent anti-weld properties
- \* No odd smell
- \* Homogeneous emulsion without settling
- \* Suitable for dilution with hard water

### APPLICATION METHOD

- \* It is to be diluted with Water @ 1:80 to 100 Stir well before use.
- \* It is to be applied by Spraying.

## **SPECIFIC PROPERTIES**

\*Appearance :- Off White Liquid. \*Specific Gravity :- 0.97 to 1.00 \*Viscosity B4 cup :- 20 - 26 secs.

\*pH (as it is) :- 7 - 9

#### PRECAUTION

\*Dilution ratio for intricate castings should be low.

\*For dilution. De-ionized water is advisable.

**SHELF LIFE** : - 6 months from the date of manufacturing

STD.PACKING :- 20 Kg. P.C.

**Note:** Mix well the content of the can before dilution for uniform results.