TECHNICAL DATASHEET



MAX 2006 MAXOULD LIQ

(Concentrated & emulsified chemical mould release Agent)

DESCRIPTION:

MAX 2006 MAXOULD LIQ Emulsion is a chemical mould release agent with an outstanding release properties, which reacts with alkali in the concrete to form a thin water repellent skin on the surface of the mould to ensure easy stripping from the hardened concrete. MAX 2006 MAXOULD LIQ is used for easy, stain free, release of concrete moulds & form work of all types.

How to Use:

Apply the solution to the face of the form work by spray, roller brush or clothes. Allow coating to dry. It is essential that **MAX 2006 MAXOULD LIQ** is thoroughly dry before placing the concrete.

ADVANTAGES:

- Ensures easy release, good fair-faced concrete with reduced blow holes
- Can be used on all types of form work like wood, aluminium, steel, plastic etc.
- Minimises surface blemishes and staining
- Minimises cleaning of shutters before reuse
- Reduces opportunity of damage to form work, extending usable life.
- Environmental friendly- Non-hazardous, having flash point >160°C

RECOMMENDED APPLICATION:

Add five liter water to one liter MAX 2006 MAXOULD LIQ. Apply a very thin coat of diluted mix by spray, brush or cloth. Allow to dry thoroughly. If form work is not used for several days, a further coat may be applied.

COVERAGE:

1:5 water dilution covers $80-160 \text{ m}^2$ depending on the form work. Untreated timber or plywood: $80-100 \text{ m}^2/6$ ltr of solution. Metal or treated timber: 120-160/6 ltr of solution

TECHNICAL SPECIFICATIONS:

Form: Liquid, Base: Water

Colour : Amber Brownish Liquid. Turns in off-

white dilusion

PACKING:

20 ltr & 50 ltr

STORAGE & LIFE:

Best before one and half years from the date manufacture when in sealed pack and stored in cool & dry place in unopened condition away from direct sunlight.

HEATLH & SAFTEY:

- Use rubber hand gloves & safety goggles, while using MAX 2006 MAXOULD LIQ
- In case of contact with skin, wash with plenty of water.
- Keep out of reach of children

TECHNICAL INFORMATION & SERVICES:

Further information and advice, including practical demonstration are freely available with the Technical Service Department of **SEMITRONE CONCHEM PVT LTD - AHMEDABAD**.

DISCLAIMER: The product information & application details given by the company & its agents has been provided in good faith& meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results.



