

OMEGA INDUSTRIES

AN ISO 9001:2008 COMPANY

MANUFACTURERS OF INDUSTRIAL OILS AND GREASES

PLOT NO. E-21, M.I.D.C. KUPWAD, Dist. - SANGLI - 416 436 (Maharashtra)

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PRODUCT DATA SHEET

01. **PRODUCT NAME** : HYFOM 400

02. **COMPANY NAME & ADDRESS** :

M/s OMEGA INDUSTRIES,
PLOT NO. E-21, M.I.D.C. KUPWAD,
DIST. SANGLI. 416 436 (MAHARASHTRA)

03. **PRODUCT DISCRIPTION** : HYFOM 400 is a High- yield foam agent, used in the CLC brick manufacturing industries. It is semisynthetic foam agent.

04. **FIELD OF APPLICATIONS** :

- Cellular Light Concrete bricks
- Insulated light weight blocks, wall pannel productions
- Penlite plaster mixure
- Light weight insulated floor and wall production in steel construction system
- Single storey building loadbearing walls

05. **ADVANTAGES** :

- There is no harmful effect on the environment
- Antibacterial that are effective against mildew in concrete
- Obtained pores provide the concrete high insulation
- No volume loss in concrete mixing time
- Uses with all kind of cements
- Stable foam stay upright about 6 hours

06. **TEST & SPECIFICATIONS:**

01. Specific Gravity @ 20° C	:	0.96-1.02
02. PH	:	9 to 10
03. Water Solubility	:	Partial
04. Viscosity (B 4 Cup @20°) C	:	Above 110 sec.
05. Odour	:	Characteristic
06. Appearance	:	Viscous Liquid
07. Free Iron, chorme	:	Nil
08. Colour	:	Pearly Yellow
09. Self Life	:	2 years

