Elga Europe

ORDYL ANTIFOAM C

PRODUCT DATA SHEET EDITION 01 – 21 June 2013

PRODUCT DESCRIPTION

Ordyl Antifoam C is a highly concentrate liquid antifoam for use in the control of foam in alkaline dry film developing and stripping solutions.

It has excellent de-foaming particularly with:

- · Ordyl dry films
- OPSR photoimageable solder resist

TECHNICAL FEATURES

Ordyl Antifoam C is highly stable and exhibits excellent de-foaming characteristics over a long period of time in alkaline solutions.

Ordyl Antifoam C is based on a polyalcohol type product so it has free rinsing properties and consequently presents a minimum risk of contaminating the developing or stripping process.

PHISICAL PROPERTIES	
рН	5.5 – 7.5
Density	1.015 – 1.020

DOSING

The dosing rate will depend upon the type of dry film used, the dry film load and the type of machine employed. Indicative dosing rate:

For developing solutions	100 – 500ppm
For stripping solutions	250 – 1000ppm with NaOH / KOH
	500 – 1500ppm with proprietary strippers

PACKAGING

5, 10 or 25 litre polyéthylène drums.

STORAGE

Store in the original container. Do not store in direct sunlight, high temperature areas or below freezing. Keep container closed when not in use.

DISPOSAL

Ordyl Antifoam C is non-ionic surfactant that could increase COD value of the solutions in witch is dissolved. Dispose of spent solutions in accord with local regulations.

HANDLING PRECAUTIONS

Avoid contact with eyes, skin and clothing, do not ingest.

Avoid breathing mist or vapour from solution.

Safety glasses, rubber gloves and rubber apron should be worn when handling this material.

READ MATERIAL SAFETY DATA SHEET PRIOR TO HANDLING THIS PRODUCT

In case of order please indicate this code:

Ordyl Antifoam C F 50100

The information stated in this Data Sheet regarding the use of materials is based upon experience under laboratory controls. Elga Europe makes no guaranty or warranty, express or implied, to such use, handling or possession of such materials, or of the application of any process described in our bulletins of the results sought to be obtained, whether in accordance with the directions or claimed so to be. Any information or statements contained herein are expressly made subject to the foregoing provisions and the terms and conditions embodied in our invoice covering such materials with are to be deemed part herein. The publication hereof describing any process is not to be deemed not taken as license to operate under, nor recommendation to infringe, any patent.

The seller binds itself only to deliver goods in accordance whit the general description upon which they are sold whether or not any special particular description shall have been given or implied by law.

Any such special or particular description shall be taken only as the expression of seller's opinion in that behalf. The seller does not give any warranty as to the quality (save that the goods are of merchantable quality), state condition fitness of the goods or use to which the goods may be put. Claims on account of weight, loss of or damage to the goods in transit (so far as seller is liable) shall be made in writing to the seller within the period of 30 days of receipt thereof.

No claim shall be entertained after the expiration of the appropriate period mentioned above and the seller's liability by reason of any such claim shall not in any event the purchase price of the goods in respect of which a claim is made. Goods shall not be returned to the seller without the seller's express written permission.





SEDE LEGALE

AMMINISTRAZIONE
Via Della Merlata, 8 - 20014

NERVIANO (MI) Italy

Via Della Merlata, 8 - 2001 4 NERVIANO (MI) Italy Tel.++39.0331.58.69.47 r.a. Fax+++39.0331.58.77.51 - 0331.58.00.04 PRODUZIONE LOGISTICA Via C.Chiesa, 30 - 20010 POGLIANO M.SE (MI) Italy Tel. ++ 39.02.93.55.90.06 r.a. Fax ++39.02.93.55.90.07





http://www.elgaeurope.it - email: info@elgaeurope.it/elgaeurope@pec.it- R.E.A. Milano n°861433 - Reg.Imp di Milano n°154339 - C.F/P.IVA 01857060154 - Cap.Soc. € 4.400.000 I.V.