

## TECHNICAL DATA SHEET

### i – FIN AL SMOOTHENING AGENT

i- Al Smoothing agent is liquid agent used in alkaline bath for providing smooth and uniform surface to aluminium and its alloys. The usage of the above agent eliminates the formation of scales on the surface of the tank and heating equipments.

#### OPERATING CONDITIONS

	<b>Unit</b>	<b>Range</b>	<b>Optimum</b>
i-Fin Al Smoothing agent	ml/ltr	3 to 10	6
Temperature	°C	50 – 65	55
Time of etching	minutes	1 – 10	5

#### EQUIPMENT

**Tank:** The tanks must be lined with a material that may be resistant to acids (e.g. PVC, polypropylene, fibreglass, polyester, etc.)

**SAFETY PRECAUTION:** i-Fin Al smoothing agent being a corrosive alkali should not be stored along with any acid. For more details, refer MSDS.

*Issued on 04.01.2008  
Supersedes all earlier*