



TECHNICAL DATE SHEET(TDS)

Product Name: IRAMIX (PEARLIZING AGENT)

Chemical name: Ethylene glycol di stearate, Ethylene glycol monostearate, Sodium lauryl ether sulfate, Sodium chloride

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COMPANY IDENTIFICATION

Manufacturer: PADIDEH SHIMI JAM CO.

Tell: +98(21)88580000

Address: No.16, Western Fourth Golbarg St., Baharestan St., Dadman Blvd., TEHRAN, IRAN

PHYSICOCHEMICAL PROPERTIES

Appearance	White paste
Active% (Mw 385 gr /mol)	26.5-28.5
pH (5% in water)	6.0 – 8.0
Sodium Chloride %	Max. 2

FUTURES

1. Pearlising agent
2. Applicable to the cold process method due to Its liquid and pumpable form
3. Dispersing agent
4. Wetting agent
5. Compatible with Anionic, Nonionic and Amphoteric surfactants
6. Without negative effect on surfactant foaming behavior
7. Biodegradable

APPLICATIONS

Shampoos, hand and body detergents, bathroom cleansers, skin cleansers

STORAGE & STABILITY

IRAMIX will be stable in closed drums and temperature between 10-40° C until 6 month after date of production.

