



Product Information Sheet

Ufarol TCT 90 N

Sodium C12 - 18 Alkylsulphate

CAS #:	68955-19-1
Chemical Formula:	R-O-SO ₃ Na
Appearance And Odor:	Off White needles
Molecular Weight:	308

Application:

UFAROL TCT 90 N is a dry detergent raw material in needle form, chemically defined as the sodium salt of a sulphated blend of fatty alcohols, where the alkyl chain is ranging from C12 to C18. It is primarily designed for use in the manufacture of heavy-duty laundry (HDL) powders by non-tower routes and laundry tablets. It is well suited to give balanced foaming properties and improved solubility at all washing temperatures.

Chemical Analysis:

Component	Typical	Guaranteed
Active material	92.4	90 Min
Free alcohol content w/w%	3.2	4.0 Max
Sodium sulphate	1.3	3.0 Max
Moisture	3.3	4.0 Max

Physical Properties:

Component	Typical	Guaranteed
pH: (1% Solution):	10.5	9.0 - 11.5
Bulk Density	550	530 - 570

Packaging:

600 kg big bags; 20 kg bags - Store in a cool and dry environment to avoid lumping. Product stored in temperatures above 30° has a tendency to coalesce into lumps that are easily broken down during handling.

GHS Labeling Information:



Signal Word
Danger

Product Of
Norway

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