



TECHNICAL DATA SHEET



CALCIUM STEARATE

GRADE LD-F

Chemical Name : Calcium Octadecanoate

Product Form : White Liquid

CAS Number : 1592-23-0

Packaging : 200 Kgs.HDPE Drums or 1000 Kgs IBC Tanks

EINECS Number : 216-472-8

HS Tariff Number : 2915.70.

Storage Conditions : Store in a cool & dry location and in well-ventilated area.

Chemical Formula : $C_{36}H_{70}CaO_4$

Molecular Weight : 607 g mol-1

Applications : Paper Coating,
Synthetic Rubber,
Concrete Admixtures,
Supercalendering

SPECIFICATIONS

PROPERTIES	UNIT	LIMIT
Appearance	-	White Liquid
Solid Content	%wt.	50 approx.
pH (2% solution)	-	11 approx.
Retention	325 Mesh	0.5 max.