

## **ACID SLURRY (LABSA)**

CAS NO	27176-87-0
Product Name	Linear Alkyl Benzene
1 Todact Ivallic	Sulphonic Acid
Molecular Weight	+/- 326
Content	95%
PH Nature	Acidic
Solubility	
Dosage	-
Appearance	Brown Sticky Liquid

#### Features and Applications

- Dishwashing liquids: LABSA is also used in the production of dishwashing liquids as it helps to remove food residue and grease from dishes and utensils.
- Industrial cleaners: LABSA is used in the production of industrial cleaners as it has excellent cleaning and degreasing properties.
- Textiles: LABSA is used in the production of textile auxiliaries and dyeing agents due to its excellent wetting and dispersing properties.
- Other uses: LABSA is also used in the production of paper, leather, and paint, as well as in the oil and gas industry as an emulsifier and foaming agent.

## **OT PASTE**

General Name	Dioctyl sodium sulfosuccinate
Product Name	OT Paste
Saponification value	240-253
Content	60-85%
PH Value (1% aqueous solution)	Slightly acidic
Solubility	Sparingly soluble
Dosage	o.5% of Material
Appearance	Clear, Colorless Transparent Wax

### Features and Applications

OT Paste, chemically known as dioctyl sodium sulfosuccinate, is a white, wax-like solid with a characteristic Odor. It is used as a wetting agent in the textile industry due to its effective wetting properties. It is sparingly soluble in water but freely soluble in various organic solvents such as alcohol, glycerol, carbon tetrachloride, acetone, and xylene. Its saponification value ranges from 240 to 253, indicating its functionality in textile processing. OT Paste remains stable in acidic and neutral conditions but hydrolyses in alkaline solutions. The product is highly efficient, with a concentration of 0.5% being sufficient to wet cotton fibres or cloth instantaneously



## TRO (TURKEY RED OIL)

General Name	Turkey Red Oil
Product Name	TRO
Molecular Weight	-
Content	Viscous Liquid
PH Value (1% aqueous solution)	Neutral
Solubility	Easily Soluble in Water after melting
Dosage	-
Appearance	Brown Liquid

## Features and Applications

- TRO Phenyl Grade Used in manufacture of Black Phenyl and White Phenyl.
- TRO Textile Grade Used in the process of Dyeing. Textile dyers generally face problems of oil floating on water during dyeing process, this results in the cloth getting contaminated with oil. Using our Textile Grade TRO this is totally eliminated.
- TRO Leather grade used in production of leather.



# LLP (LIGHT LIQUID PARAFFIN)

General name	Light liquid paraffin
Product Name	LLP
Grade	70, 150, 650
Content	100%
PH Nature	Neutral
Solubility	Not soluble
Dosage	-
Appearance	Transparent liquid

#### Features and Applications

Light Liquid Paraffin Oil Ip is highly purified mixture of liquid saturated hydrocarbons obtained from petroleum and is highly paraffinic in nature. Light Liquid Paraffin oil is transparent, & free from fluorescence in daylight. It is colourless, tasteless, and odourless when cold. Light liquid paraffin oil Ip highly refined hydro-treated oil has excellent thermal & chemical stability, having high flash point & is soluble in Chloroform & solvent Ether.

Light Liquid Paraffin Oil Ip is used in the manufacture of Anti-static Coning oil, knitting oil & other Textile Auxiliaries, Plant Spray Oil, Agrochemicals, Aerosols, Dye Intermediates, Paper Industry.