



TECHNICAL DATA SHEET

PURONOL –FB 20

SULPHITED SPECIAL NATURAL OIL AND SYNTHETIC OIL

Product name	: PURONOL-FB 20
Appearance	: Reddish brown viscous opaque liquid.
Character	: Anionic synthetic fatliquor based on sulphited Vegetable oils combined with special softeners and sulpho chlorinated high molecular hydrocarbon.
pH of 10% solution	: 7.0 to 8.0
Active matter (% w/w)	: 65% ± 2
Solubility	: Soluble in Water
Light fastness	: Excellent
Method of dilution	: Dilution with warm water

PROPERTIES : **PURONOL FB 20** on dilution with warm water forms fine emulsions which are stable to hard water, neutral salts, acids and vegetable and synthetic mineral tanning agents. **PURONOL FB 20** can disperse untreated natural oils upto 100% and mineral oil of 200% of its weight to perfectly stable emulsions. **PURONOL FB 20** has good penetrating effect and gives a slightly waxy surface feel and the product is fairly lightfast.

SAFETY : A non hazard product and can be handled. with normal care. Any contact with eye and / or spillage on skin should be Washed thoroughly in running water.

STORAGE : 6 months shelf life when stored indoors in sealed containers. Protects from moisture and exposure to sunlight.

NOTE : If affected by frost the product should be heated to the temperature of 20 to 25° C and stirred before using.



TECHNICAL DATA SHEET

PURONOL-FB 20

APPLICATION

PURONOL FB 20 is suitable for fat liquoring all types of leather. The product contains synthetic oils and therefore no untreated oils need to be added in most Fat Liquoring Processes. For preparing emulsion, stir water at 60-70°C into the fat Liquor.

Nappa and softie Leather : 6-12%

Glove and Clothing Leather : 3-8%

Suede Leather : 3-6%

Side and Calf Skin : 2-4%

