

TECHNICAL DATA SHEET

[Technical Information]

SNF 40% LIQUID

✓ Superplasticizer having powerful dispersing properties and capable to producing very mobile free flowing pump able concrete.

✓ An excellent synthetic auxiliary dispersing agent for neutralization, dye leveling and a precipitating agent for chemical and allied Industries.

1. **Nature:** Naphthalene sulfonic acid formaldehyde polycondensate, sodium salt.

2. Specification:

- ✓ Appearance : Dark brownish liquid
- ✓ pH value (As such) : 7.0 to 9.0
- ✓ Solubility : Completely soluble in water.
- ✓ Solid : 42 to 44 %
- ✓ Specific Gravity : 1.220 to 1.240
- ✓ Sodium sulphate : Max. 2.2 %

3. Properties:

Polymol SNF Liquid supplied in the form of light to dark brownish liquid form. If stored properly in its original sealed packaging the shelf life is at least 12 months. Stabilizer, dispersing agent and precipitant for the chemical and allied industries. Dispersing agent and auxiliary for processing and polymerizing natural and synthetic rubber latices. Textile, Leather dye leveling & dispersing agent.

4. Application:

Polymol SNF Liquid is a versatile stabilizer for aqueous suspensions, emulsions and for aqueous solution of surfactants & other auxiliaries. Grinding aid & dispersing agent for Dyes & pigments in aqueous media