

## Oil HS

### DESCRIPTION

Oil HS is a fully biodegradable wetting agent, for use with vat reactive, sulphar or direct dyes. It promotes wetting and penetration at all stages of procession.

### BENEFITS

Oil HS has the following beneficial characteristics.

- Prevent scum formation with vat and sulphur dyes.
- Minimizes bronzing tendency with sulphur dyes.
- Versatility- use with all dyestuffs for all cotton.
- Ensures greater pick up and overall levelness.
- Promotes repaid and even bleaching with hypo-chlorite.
- Improves penetration and quality of whites in discharge printing pastes

### TYPICAL PROPERTIES

Color	Yellowish-brown
Texture	Liquid
Odor	Mild
PH	About 6-8
Ionic Nature	Anionic

### PREPARATION

Oil HS for 15 minutes at 20°C-30 °C. this may be sufficient preparation for material that does not require a full pressure before dyeing .

### APPLICATION

Oil HS should be dosed as follows.

Vat dye pigment padding	
Pad-Dry-jig developed	2-5g/l
Pad dry chemical pad-steam:	
In pigment pad liquor	2-5g/l
In chemical pad liquor	2-5g/l
Sulphar dyes	
In pad application	2-5g/l
In exhausted application	2 -5 g/l

### STORAGE

Oil HS should be stored in a cool, dry and well-ventilated area. Avoid wet areas.

### HANDLING

Follow good industrial hygiene when handling oil HS. Please refer to the Material Safety Data Sheet for details.

### PACKAGING

Oil HS is available in 25 KGS, 120KGS plastic Can and 200

Date Established:

Date Revised: