

TECHNICAL DATA REPORT

HS 0888

TAKEOFF 888 Alkaline Felt Cleaner for Paper Makers

DESCRIPTION:

Blend of wetting agents, surfactants, emulsifiers and sequestering agents in a mildly alkaline base.

PURPOSE:

TAKEOFF 888 is designed for CONTINUOUS, ON-THE-FLY and BATCH cleaning operations by removing fine fibres, wet-strength agents, rosin size and pitch and maintaining felt porosity over the life of the felt.

HOW TO USE:

Using Concentrations:

Continuous Felt Conditioning	300 - 700 ppm
Intermittent Cleaning	700 ppm - 1%
Batch Cleaning	1 - 3%

MAIN USERS:

Paper plants, producing paper from agricultural residues.

ADVANTAGES:

- 1) Economical in use dilution.
- 2) Keeps felt porous thereby reducing the sheet moisture.
- 3) Reduces steam needed to dry paper.
- 4) Increases felt live.
- 5) Safe to use on most metals.
- 6) Biodegradable.

PRECAUTIONS:

TAKEOFF 888 is an extra heavy-duty product and operators should wear goggles or face shield, rubber apron and gloves to avoid burns from accidental splash-back of the cleaning solution during cleaning operations. In case of accidental contact with the skin or personal clothing flush with plenty of water. For eye contact, flush with water for at least 15 minutes and seek medical attention.
Read Material Safety Data Sheet.

SPECIFICATIONS:

Physical form	Liquid
Odour	Faint, pleasant
Solubility	Completely soluble in water
Phosphate content	Non-phosphated
Specific gravity	1.12
pH of concentrate	12.9
10% solution	11.7
1% solution	11.3
Flash and fire points	None
Foaming tendencies	Moderate
Rinsing properties	Excellent