



EVOWASH™ DT-690 Detergent

EVOWASH™ DT-690 Detergent is high performance industrial grade detergent containing 90% actives designed to maximize adhesive removal, improve optical quality, and reduce foam generation in the hot and alkaline aqueous systems present in the mechanical recycling of PET, HDPE, LDPE and PP.

Features & Benefits

- Compatible with hot and alkaline processes
- Compatible in aqueous systems, no impact to discharge water.
- Low foaming
- Effective at low concentrations
- Antifoam residue deposition reduction
- Reduce “yellowing”
- Readily biodegradable
- High concentration of actives (90%)

Composition

- Nonionic surfactant
- Glycol ethers

Applications

- Mechanical recycling
- Industrial grade recycling
- PET recycling
- HDPE recycling
- LDPE recycling
- PP recycling

Typical Properties

Property	Unit	Result
Appearance		Transparent to yellow liquid
Active Ingredient	%	90
Density	kg/m ³	1.0
Viscosity at 20°C	cP	65
pH		3.8

Note: Typical properties not to be construed as specification, complete sales specification is available on request

