PHOSPHANOL RL – 210

POLYOXYETHYLENE ALKYLETHER PHOSPHATE

Process aid for AEM/ACM/HT-ACM acts as a Lubricant and helps Improve mill Release of Sticky Compounds, Reduces Mould fouling and helps Part Release. Recommended to be used along with Stearic Acid and Steryl Amine.

Dosage 0.5 ~ 2phr.

Standard Values:-

Chemical Composition	Polyoxyethylene Alkylether Phosphate Approx. 80% (Polyoxyethylene alkylether is contained by approx. 20% as non-reaction substance.)
Appearance	Milky White Solid
Color (APHA)	200 max.
pH (25℃ , 1% aq. Solution)	3.0 max
Moisture Content (%)	1.0 max
Acid Value #1 (KOHmg/g)	90.0 ~ 100.0

Testing Method:-

Appearance	Observation
Color (APHA)	According to JIS K 0071-1
pH (25℃, 1% aq. Solution)	According to JIS Z 8802 (Glass Electrode Method)
Moisture Content (%)	According to JIS K 0068 (Karl Fischer's Method)
Acid value # 1 (KOHmg/g)	According to Toho Chemical Original Method

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