

E c o S E P E S

Biodegradable Release Agent

Description

EcoSEP ES is a highly refined, low-viscosity release agent specifically designed for production and processing of ceramic products, concrete and metal casting. It contains modern highly effective additives to prevent adherence of the material to the mold. **EcoSEP ES** is readily biodegradable and environmentally considerate product.

Specification

ISO 6743: ISO-L-B

Areas of Application

EcoSEP ES is used in applications aimed at easy mold release of concrete, ceramic and metal materials. It is often added into a mixture prior molding as a very effective release additive.

Characteristic features:

- Superior release and separation of processed material (concrete, ceramic, metal, etc.)
- Readily biodegradable, environmentally friendly

TYPICAL CHARACTERISTICS

PARAMETER	UNIT	TEST METHOD	VALUE
Density at 15 °C	kg/m ³	EN ISO 3675	870
Kinematic Viscosity at 40°C	mm ² /s	EN ISO 3104	3 - 4
Pour point	°C	ISO 3016	-15
Flash point PM	°C	EN 22719	>100
Acidity Value	mgKOH/g	ISO 6618	5
Biodegradability	%		>80

Issue Date: 22/1/2018

