

Lubricants for industry.



Extoil

Plasticizing fluid for the rubber industry.

› Use

- Extoil is especially recommended for calendaring, extrusion, molding, and use as extenders.

› Benefits

- High molecular weight and high aniline point: It presents good rebound resistance in rubber mixtures, while improving its properties at low temperatures.
- Limited compatibility with polymers.
- They do not cause staining and offer great color stability
- Recommended in the manufacturing of nitrile rubber (NRB) and styrene-butadiene (SRB) using appropriate proportions.

› Physical and chemical properties

Characteristic	Units	ASTM Standard	Extoil			
ISO Grade	-	-	30	90	250	500
Density 15 °C	kg/l	D-1298	0.875	0.890	0.900	0.908
Flash Point V/A	°C, min.	D-92	210	260	260	282
Pour Point	°C	D-97	-12	-6	-6	-6
Viscosity at 40°C	cSt	D-445	32	113	265	492
Viscosity Index	-	D-2270	100	95	95	95

› Health & safety and environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.