

## PRODUCT DATA SHEET

Trade name Polyplast Ligno VLS

Chemical name Sodium Salt of Lignosulphonic Acid

**Application** Concrete and cement mortar plasticizer and fluidizer

## **General Properties**

Property	Value	Test method
Appearance	brown to dark brown powder	visual
Odor	weak, characteristic	visual
Dry matter, % min	92	EN 480-8, TC 2455-082-58042865-2015
pH of 2.5% solution	6-9	ISO 4316, TC 2455-082-58042865-2015
Mass fraction of reducing substances in terms of dry substance, %, max	3	Manufacturer`s method
Sulfates in 100% dry content, % max	4.0	EN 196-2
Chlorides in dry content, % max	0,1	EN 480-10
Mass fraction of insoluble substances in recalculation to dry substance, %, max	0,3	Manufacturer`s method

Packaging Polypropylene Big bags 640 kg/ bags 20 kg

**Storage** Keep container tightly closed in a dry and well-ventilated

place. Storage period: 12 months from the date of

production.

**Transport requirements** Limitations resulting from ADR, RID and IMDG regulations

do not apply. Any means of transport can be used. No

special precautions are required.

The information contained herein is presented in good faith and to the best of our current knowledge and experience. The compliance of specific properties of the supplied product with the data given herein and its fitness for the intended purpose should be verified before the product is applied. Polyplast JSC as the producer reserves the right to modify the information presented herein as a result of technological development and improvement of the product.