

BORREGAARD AS Borregaard LignoTech P.O. Box 162 N-1701 Sarpsborg, Norway Tel. +47 69 11 80 00 Fax +47 69 11 86 29 SoftAcid V Doc. No.: LTMS-04-06.175 5 Date: 23.05.2012

SoftAcid V

Product description

SoftAcid V consists of purified sodium lignosulphonate blended with Formic Acid.

SoftAcid V works as an acidifier which controls the pH in the feed until it is utilized by the animal. The chance of bacterial contamination (after it has been heat treated in the production process) is hereby reduced.

Typical applications: As an additive for commercial feed production. SoftAcid V can be used in feed for all types, but major application area is in pig and poultry feed.

Specification

Parameter	Unit	Specification
Dry matter	% w/w	13 +/- 3.0
pH		< 2.0

Typical values

Parameter	Unit	Value
Specific weight	g/cm ³	1.17
Colour		Brown

Environmental information

Material safety data sheet is available upon request.

Additional information

CAS no. 64-18-6 Formic Acid CAS no. 8061-51-6 Sodium Lignosulphonate

Tanks, pipe trenches and pumps of steel quality 23/43 are required.

Delivery form

200 I barrel, 1000 I container or bulk.

Storage stability

SoftAcid V is stable for several months under normal storage conditions.

Internal product code

105754 SoftAcid V