



**PRODUCT DATA SHEET – SULFATE UNBLEACHED SOFTWOOD PULP
FLASH-DRIED OP2
(SUSP-FD-OP2 - UTL)**

General Information

National Standard: TU 5411-005-80255613-2007
SUSP-fd-OP2 - UTL: Sulfate unbleached mixed wood pulp

Specification of SUMP-UTL

Properties	Standard	Average value min-max
Breaking length, km , not less than	8.0	9.12 8.6 – 9.3
Tear Index, mN*m ² /g, not less than	7.0	8.03 7.5 – 8.6
Burst index, kPa*m ² /g, not less than	4.5	6.12 5.7 – 6.4
Delignification degree, Kappa	18-50	34.1 23.1 – 48.3
Dirt count, piece more than 5 mm ² , pieces, not more than	100	21 11-32
Moisture content, %, not more than	20	14.0 16.4 – 69.9
Hardwood content	10 – 70	47.8 16.4 0 69.9

In all applications of **SUMP-UTL** it is the sole responsibility of the buyer to respect and comply with any valid intellectual property rights of third parties.



