



Product name: CBright 200S NL

Description: Aluminium paste, non leafing

Test criteria	Unit	Value
Residue on sieve 44 µm (325 mesh)	max %	0
Particle size D50 Malvern	µm	13*
Non-volatile content	± 2 %	65
Solvent		White spirit 1)
Aromatic content of solvent	%	18*
Water content	max %	0,15
Matter soluble in organic solvent	max %	6,0

* Typical value.

Analysis according to ISO 1247

¹⁾ Available also with white spirit/high aromatic and white spirit/xylene with non-volatile content of 65 %.

The recommended method of dispersion is to soak the paste in 1-2 times their weight of a suitable solvent, then mix gently to a creamy consistency by low shear stirring. When completely dispersed, the remainder of the formulation may be slowly added under gentle but efficient agitation. If it is necessary to use high shear to dissolve or disperse any component of the binder, this should be done before introducing the aluminium pigment.

Shelf life is 12 month from delivery date. For more information about handling and storage see section 7 in the Material Safety Data Sheet.

Our products are potentially dangerous to handle, especially in connection with water systems. The products must therefore be handled with care. Reaction between aluminium and water systems cause hydrogen gas and risk for explosions. Technical details and informations about our products are given for the purpose of technical description only and do not imply any legal guarantee for the properties of the products. Carlfors Bruk AB does not give any guarantee for the suitability of the products for any particular application or process. Therefore the customer bears all responsibility in that respect. We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.