

TECHNICAL DATA

PRODUCT CODE

LCB xxx (series)

DESCRIPTION

ISOCYANIC HARDENERS

MAIN FIELD OF USE:

Second component (Part B) in reaction for polyurethane and acrylic solvent-based products.

CHEMICAL-PHYSICAL PROPERTIES:

They are expressed all average values calculated at 20°C / 68°F.

Code	Vx sec DIN Ø 2	S.C. %	S.C. Vol	S.W. g/l	S.W. lb/USgal	COV %	COV g/l	COV lb/USgal
LCB004	40"	17	10.2	0.920	7.683	83	763	6.36
Hardener for isolator for melamine paper								
LCB045	55"	34	23.8	1.020	8.518	66	678	5.65
Hardener for PU SIVOSAT series								
LCB046	47"	28	20.0	0.975	8.142	72	708	5.90
Hardener for PU LAKPRIMER series								
LCB047	45"	27	21.4	0.950	7.933	73	701	5.85
Non-yellowing hardener for Acrylic products								
LCB057	67"	48	41.7	0.995	8.309	52	520	4.34
Non-yellowing hardener for Acrylic products								
LCB060	55"	32	23.6	0.970	8.100	68	665	5.55
Non-yellowing hardener for PU LACCASAT and CHROMOSAT series								
LCB061	60"	38	30.6	0.990	8.267	62	619	5.16
Non-yellowing hardener for PU SIVOGLOSS and CHROMOGLOSS series								
LCB062	44"	21	14.5	0.950	7.933	79	758	6.32
Hardener for PU LAKPRIMER and SIVODUR series								
LCB070	48"	32.5	23.5	0.990	8.267	67.5	684	5.70
Hardener for PU SIVOGLOSS and CHROMOGLOSS series								
LCB089	50"	26	17.8	0.980	8.184	74	733	6.12
Hardener for PU SIVODUR series								
LCB131	63"	38.5	30	1.000	8.351	61.5	616	5.14
Non-yellowing hardener for PU SIVOGLOSS and CHROMOGLOSS series								
LCB173	43"	17.5	12	0.940	7.850	82.5	786	6.56
Hardener for PU isolator series								
LCB178	49"	27	19	0.970	8.100	73	718	5.99
Hardener for PU LAKPRIMER, SIVODUR and SIVOSAT series								

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Code	Vx sec DIN Ø 2	S.C. %	S.C. Vol	S.W. g/l	S.W. lb/USgal	COV %	COV g/l	COV lb/USgal
LCB182	46"	23.5	16.2	0.965	8.058	76.5	748	6.24
Hardener for PU SIVODUR series								
LCB185	47"	24.5	16.7	0.965	8.058	75.5	738	6.16
Hardener for PU SIVODUR, SIVOSAT and LAKPRIMER series								
LCB189	49"	26.5	18.2	0.975	8.142	73.5	726	6.06
Hardener for PU SIVODUR and SIVOSAT series								
LCB190	49"	25	17.4	0.950	7.933	75	718	5.99
Hardener for PU SIVODUR, LAKPRIMER, SIVOSAT, LACCASAT and CHROMOSAT series								
LCB195	47"	24.5		0.950	7.933	75.5	727	6.06
Hardener for PU SIVODUR, LAKPRIMER, SIVOSAT, LACCASAT and CHROMOSAT series								

REMARK:

The product, stored in the original cans well closed, preferably at a temperature between 5° and 30°C, has a shelf life of 12 months.

Once opened, use the remaining as soon as possible, by closing cap tightly each time: the product reacts with air humidity.

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IMPORTANT: The information contained in this technical data sheet are based on the average results obtained in our laboratories and is the best experience we have acquired in the most rigorous manner, thorough tests and checks.

Nuova S.I.V.A.M. guarantees the consistency of the chemical/physical characteristics of its products within the tolerances indicated above.

The final result is the full responsibility of the user who, before using the product, must check that it meets his requirements in terms of safety, application equipment, support material to paint, and environmental conditions.

The information given herein is based on a temperature of 20°C/68°F and 70% of relative humidity.

Nuova S.I.V.A.M. technical and commercial network is at your complete disposal to deal with any questions regarding how to correctly apply and use our products.