

NUOVA S.I.V.A.M. S.p.A.

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 | S.C. | S.C. | S.W. | S.W. | COV | COV | COV | | |
|--|---------|------|------|-------|----------|------|-----|----------|--|--|
| | DIN Ø 2 | % | Vol | g/l | lb/USgal | % | g/l | 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 | S.C. | S.C. | S.W. | S.W. | COV | COV | COV | |
|--|---------|------|------|-------|----------|------|-----|----------|--|
| | DIN Ø 2 | % | Vol | g/l | lb/USgal | % | g/l | 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 | | | | | | | | | |

Follow TDS LCB xxx (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.

TDs LCB xxx (series) – 2017, October – revision NA01

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.

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