

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

# TECHNICAL DATA

PRODUCT CODE LXA xxx (series)

DESCRIPTION ADDITIVE for our Solvent and Water-based products

### **PRODUCTS:**

These are the main additives available for our product range, solvent based and water based. For further details and clarification, please ask our Technical Department.

# **LIST and PROPERTIES:**

For further details and clarification, please ask to our Technical Department. SB = solvent based products - WB = water-based products

Code	Description	Use	Dosage
LXA004	Adhesion promoter for glass. Easy to incorporate	SB (PU-ACR)	<b>%</b> 1-2
LXA009	Anti-fisheye additive, medium efficiency	SB (PU-ACR-NC)	0.5-1
LXA016	Matting paste, to increase matting level of top coats.  Necessary to stir well.	SB (PU-ACR-NC)	2-8
LXA080	Anti-static additive, for electrostatic application (spray)	SB (PU-ACR)	1-2
LXA103	Anti-leakage additive, to improve verticality and uniformity (spray). Easy to incorporate	SB (PU-ACR)	2-4
LXA140	Matting paste, to increase matting level of top coats.  Necessary to stir well	WB interior	2-8
LXA150	Matting paste, to increase matting level of top coats.  Necessary to stir well	WB exterior	2-8
LXA160	Anti-fisheye additive. It improves also wetting	WB	0.5-1
LXA170	Wetting improving additive (spray)	WB	0.5-1
LXA180	UV absorber additive (filter). It improves light resistance	WB	0.5-1
LXA288	Thickening additive with high efficiency. Necessary good stirring.	WB	0.1-0.5
LXA510	Anti-bubbling additive, with high efficiency. Easy to incorporate	SB (PU-ACR-NC)	0.1-0.2
LXA647	Plasticizer additive for polyester products. Easy to incorporate	SB (PE)	4-8%



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LXA712	Levelling additive for polyester products. Easy to incorporate	SB (PE)	0.1-5
LXA716	Matting powder (silica) to increase matting level of top coats. Necessary to stir well with cutting strength	SB and WB	0.5-2
LXA772	Anti-scratch additive, silicone based. Easy to incorporate	SB (PU-ACR)	0.5-1
LXA756	Levelling additive, medium efficiency and universal.  Easy to incorporate	SB (PU-ACR-NC)	0.5-2
LXA791	UV absorber additive (filter). It improves light resistance	SB (PU-ACR)	0.5-1
LXA792	Anti-scratch additive, silicone based. High efficiency. Easy to incorporate	SB (PU-ACR)	0.5-1
LXA818	Thickener additive with medium efficiency. Easy to use and to incorporate (mechanical stirring)	WB	0.5-2
LXA850	Thixotropic additive to improve verticality. Necessary to stir well with cutting strength	SB (PU-ACR)	1-10
LXA903	Inhibitor additive for polyester products. Stabilizer. It slows the gel-time in redox PE types	SB (PE)	0.1-0.5
LXA909	Accelerator additive, drying improvement. Easy to incorporate	SB (PU)	1-2
LXA925	Accelerator additive, drying improvement. Easy to incorporate	SB (ACR)	1-2

## **REMARK:**

Add when necessary the additive to the products at the indicated percentages. Adding the accelerator to PU or ACR, the pot-life is reduced.

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.

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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.