



FINALUX G 322

<u>DESCRIPTION</u>	:	Lubricant for PVC
<u>SPECIFICATIONS</u>	:	Appearance : Powder Melting Point : 56 ± 5 deg C

(Slight variations in the specifications stated due to raw materials and production conditions are possible though they have no influence on the application properties described.)

<u>APPLICATIONS</u>	:	- Can render excellent water resistance and good stability, which can offer good weatherability, a key property required in outdoor applications like house-siding and window-profile extrusions
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- Suitable for rigid PVC profiles/sheets and fittings

<u>PROPERTIES</u>	:	- Minimum/absence of plate-out during processing - Exhibits good heat-stability and yields improved dynamic heat stability via effective lubrication and regulating shear
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- Internal and External lubricant

<u>USE LEVEL</u>	:	0.5 - 1.0 phr for rigid PVC (Recommend to optimize based on end-requirements)
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<u>NON-APPLICATION</u>	:	Not recommended for processing plasticized PVC due to the limited compatibility & not recommended for clear PVC products.
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<u>OTHER APPLICATIONS</u>	:	Lubricant and mould release for processing of polycarbonate, polyamide and other engineering plastics.
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<u>USE LEVEL</u>	:	0.5 - 1.0% (Recommend to optimize based on end-requirements)
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<u>STORAGE</u>	:	It may form soft agglomerates during transit/storage depending upon its particle size, compaction caused during stacking of material and prevailing atmospheric temperatures during transit/storage conditions due to its fatty nature & inherent characteristics. Finer the particle size more can be such agglomeration. However, this agglomeration does not affect the product's performance. These soft agglomerates can be broken easily if necessary.
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