

Degreasing

Genuine

Liquid compound for mass finishing

LC-102
(Alkaline)

LC-125
(Neutral)

An Environmentally Friendly degreasing compound

✓ **PRTR Compliant**

✓ **RoHS Compliant**

✓ **ELV Compliant**



NOT applicable to PRTR



NOT containing substances listed
in RoHS directiveNOT containing substances listed
in ELV directive

Does not contain Nitrites nor Boron

Reduces Environmental Footprint While Retaining a High Degreasing Ability !

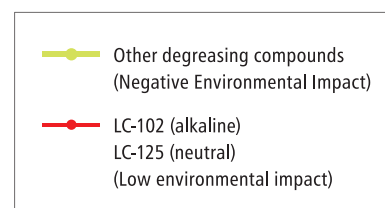
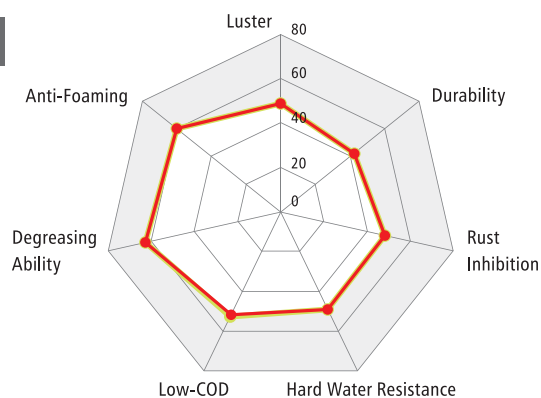
A product made under deep consideration for the environment; it does not contain any PRTR-law controlled substances such as Polyoxyethylene nonylphenyl ether, boron, sodium nitrites, sodium hydroxide or any other toxins.

Appearance after degreasing test (test piece: steel)

	Regular degreasing liquid compound	LC-102 (Alkaline) LC-125 (Neutral)
	High environmental impact	Low environmental impact
After degreasing		
Supports mineral oils	YES	YES
Supports fat based oils	YES	YES

*Degreasing tests were conducted by filling barrels with a specified amount of oils and compounds then inspecting pieces after grinding.

Compound performance chart



*Based on data from grinding compounds available on the market

It has the exact same performance as other degreasing compounds on the market

Specifications	LC-102 (Alkaline)	LC-125 (Neutral)
pH (1% solution)	9.6	7.8
BOD (0.1% solution)	0.6mg/L	19mg/L
COD (0.1% solution)	110mg/L	120mg/L
Phosphorus (Undiluted solution)	0.9wt%	0.5wt%
Nitrogen (Undiluted solution)	0.4wt%	0.5wt%
Loading amount (per 1 liter of water)	10~20ml	
Package	18kg / box	

Contact us for more product information and purchase



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