

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 directive



NOT 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.

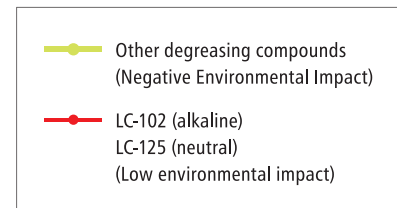
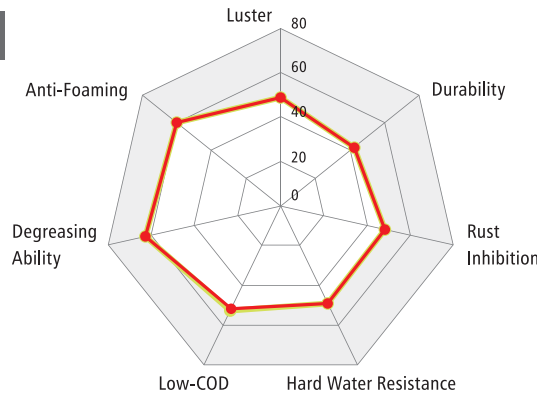
Appearance after degreasing test (test piece: steel)

	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

Retains its predecessors degreasing ability !



*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 for product information and purchase

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