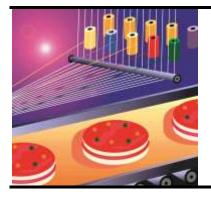


### TECHNICAL DATA SHEET

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# **FINE 121**

# LIGHT OIL LUBRICATES AND PROTECTS SMALL MECHANISMS, CHAINS, ETC.

### **DEFINITION**

Vaseline oil, for delicate lubrication and protection against metal corrosion; for any use requiring clean, chlorine-free, sulphur-free and if necessary, food-safe lubricant.

### **ADVANTAGES**

Cleans, permeates, lubricates and protects immediately.

Colourless lubricant that is tasteless, odourless and complies with standards for contact with foodstuffs.

Does not stain.

Chemically and biologically inert.

Provides considerable resistance to oxidation; protects against corrosion by its water-resistant nature.

Possesses thermal stability.

Offers excellent results at temperatures between -30°C and -10°C for cold area.

### **APPLICATION FIELDS**

Use Fine 121 to lubricate any precision or delicate mechanism.

- lubricate micro mechanisms and control devices,
- use in the food industry (chains, pinions, etc.),
- use in textile and clothing manufacturing industries,
- use for drilling glass,
- remove plastic parts from moulds when a food-safe, silicone-free product is required,
- lubricate locks and industrial linkages
- ideally suited for chains in food environments and cold environments.
- provide a fine, invisible protection for metals against corrosion, notably for use in food industries and nuclear industries,
- lubricate compressed air systems used in tool machines: ISO VG 22.

Recommended by SEDIS, the top manufacturer of chains in France, for the maintenance of chains in food environments and cold environments, thanks to its reinforced power to lubricate and protect against corrosion.

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### Manufacturing site and registered office

Parc Industriel de la Plaine de l'Ain - 225 allée des Cèdres - 01150 Saint-Vulbas - FRANCE Tél. +33 (0)4 74 40 20 25 - Fax +33 (0)4 74 40 20 26 - www.orapi-maintenance.com



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### TECHNICAL CHARACTERISTICS

Aspect Odour Colour Taste	Odourless Colourless
Density at 20°C	
Flash point	
Operating temperature	30°C to +150°C
Point éclair	>180°C
Viscosity at 20°C	37 cSt
Viscosity at 40°C	15 cSt
Viscosity at 100°C	3.4 cSt
Color SAYBOLT ASTM D 156	
Pour point ASTM D 97	
UV absorption on DMSO ASTM D 2269	
Acidity (inorganic) IP 182	
Neutralization value IP1	
Ash(wt%)ASTM D482	
Water (ppm) ASTM D 1744	
Mechanical impurities	
Radily carbonisable substance ASTM D 565	pass

### **INSTRUCTIONS FOR USE**

Depending on uses, apply using an oil can for lost-oil lubrication and splash lubrication, or apply using an aerosol.

### **PACKAGING**

650 ml aerosol	Ref. 4810 A4	x 12
150 ml oil can	Ref. 2810 R1	x 12
5 L jerry-can	Ref. 2810 J1	x 4
PMUC 650 ml aerosol 150 ml oil can	Ref. 6810 A4 Ref. 6810 R1	x 12 x 12

### **AUTHORISATION**



INS H1 and 3H - 1795164



<del>19-047 19-0528 (new code 12 2014)</del> 19-0532 (new code 03 2015)

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