



RUBIFIN N°4

Solvent with a high flash point for the removal of blocking glues, lacquers, in vacuum or ultrasonic processes.



PRECISION MECHANICS RANGE

| FUNCTION | APPLICATION/POLLUTION |
|-------------------------------|---|
| Vacuum or ultrasonic cleaning | Neat and grinding oils, grease, waxes, lacquers |

COMPATIBILITY

- Aluminium 2024, 6061, 6082, 7075
- Titanium, TA6V
- Copper alloys:
 - Brass
 - Bronzes
- Ceramics
- Super alloys :
 - Inconel, Waspalloy, A286
- Hard steels :
 - 52100 Chrome steel, cast iron
- Bearing steels :
 - D50, 440C, 316

COMPONENTS

- A3 solvent
- Hydrocarbon-free
- No CMR compounds, REACH compliant

PHYSICOCHEMICAL DATA

- pH concentrated: n.m
- Density: 0.92
- Flash point: 71°C (160°F)
- Surface tension: 29.2 mN/m

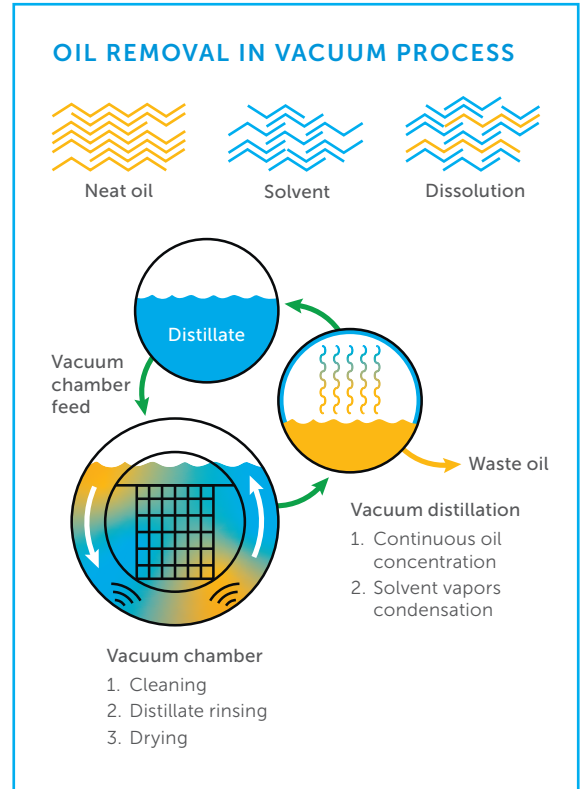
PROCESS EXAMPLES

- Removal of oil in vacuum process

| CLEANING | RINSING | DRYING |
|---|---|---------------------------------|
| RUBIFIN N°4 Vacuum process Conc.: 100% Temp.: 20-50°C 68-122°F Time: 3-10 min US | RUBIFIN N°4 Vacuum process Conc.: 100% Temp.: 20-50°C 68-122°F Time: 3-10 min US | DRYING Vacuum process |

- Removal of oil in ultrasonic process

| CLEANING | TAP WATER RINSE | DI WATER RINSE | HOT AIR DRYING |
|---|---|--|---|
| RUBIFIN N°4 Conc.: 100% Temp.: 20-50°C 68-122°F Time: 3-10 min US | GALVEX 20.02 Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min US | TAP WATER RINSE Temp.: 20°C 68°F Time: 2 min | DI WATER RINSE Temp.: 20°C 68°F Time: 2 min |



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INSTRUCTIONS FOR USE*

- Concentration: 100%
- Temperature: 20 to 50°C (68°F to 122°F)
- Time: 3 to 10 minutes

*Work in a well ventilated area or one equipped with an aspiration system.

STORAGE CONDITIONS

- Keep the recipient hermetically sealed between 5°C and 40°C (41°F and 104°F) in a dry place.
- Always keep in packaging made from the same material as the original packaging (HDPE).



If you have any questions, please contact our Application Centre on: +41 22 365 46 66

