

Approvals and conformities

SAFRAN AIRCRAFT ENGINES (formerly SNECMA)	DMP 12-300 & 13-300 ; DMR 70-710
SAFRAN	Pr-1500
AIRBUS	API 09-01-003

DN 108 is a safe compound with a high flash point and a controlled volatility, free from harmful constituents, chlorinated or benzene hydrocarbons.

- Excellent dissolving action on paints, inks (classic or U.V.), varnishes and adhesives Compatible with most synthetic resins (epoxies, polyurethanes, acrylics, etc ...)
- Non corrosive on metals
- Few losses by evaporation
- Very safe because of its high flash point
- Slight odour
- Perfectly water-soluble
- Biodegradability
- Recycling is possible by distillation.
- Easy salting-out of oils and smears in oil extractor
- The flash point is stable in time and remains constant throughout the evaporation duration.

USES

DN 108 is suitable in workshops using paints, inks, varnishes and adhesives for:

- the cleaning of application materials (included for screen printing),
- the degreasing and cleaning of metallic parts composites (after checking of compatibility).

DIRECTIONS FOR USE

DN 108 may be used pure or diluted.

- Use it pure in case of long time operations by dipping or impregnation (removing of resins). DN 108 may also be applied by brushing or with a rag.
- As an additive for degreasing in aqueous medium, DN 108 efficiently removes temporary protective inks and varnishes (such as PROPACO). It can also be used as a surface preparation before painting to remove dirt and greasy marks. The product is to be incorporated into water at the rate of 3 to 10 % when working with a hot water machine

under pressure, and at the rate of 30 to 50 % in case of cold using. (joints type \"Viton\" or \"Teflon\" advised)

TECHNICAL CHARACTERISTICS

Appearance	clear colourless liquid
Specific gravity	(at 20°C/68°F) 0.94
Flammability point	(ISO 2592) 56°C/132°F
Evaporation rate (NFT 30301) (n-Butyl acetate=1)	0.09
Water miscibility	total
Viscosity cup 2.5 (NFT 30014)	30 seconds

PRECAUTIONS FOR USE AND STORAGE

Because of the powerful degreasing action of DN 108 on the skin, users are recommended to wear gloves. They must also avoid breathing or swallowing the product, and have to wear protective glasses to prevent splashing into eyes. In case of contact with the skin or the eyes, rinse immediately with plenty of water.

DN 108 must be used and stored far away from flames or heat sources, in well-ventilated rooms. During storage, keep it in the original closed package under shelter.

For more information regarding the danger of the product, please consult the product safety data sheet according to local regulation.

For professional use only.

This technical data sheet replaces and cancels the previous one.

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