

Desoclean™ 130 Substrate Cleaner and Degreaser

TECHNICAL DATA SHEET

Product Description

Desoclean™ 130 cleaner is a broad-spectrum aggressive solvent cleaner that efficiently removes a wide range of contaminants without leaving residue.

- Low vapor pressure solvent cleaner
- Improves adhesion
- Ideal for cleaning spray equipment
- Cleans a wide range of contaminants

Product Compatibility:

Desoclean™ 130 cleaner is compatible with the following coating specifications:

- BMS 10-11 Type I & Type II
- BMS 10-60 Type I & Type II
- BMS 10-72 Type VIII
- BMS 10-79 Type II & Type III
- BMS 10-103
- BMS 10-125 Type III
- DMS 2115
- MIL-PRF-23377
- MIL-PRF-85285
- MMS 420

Surface Preparation and Pretreatments



Desoclean™ 130 cleaner is a strong solvent that is used to clean metallic and non-metallic substrates and spray equipment.



Induction Time:

Not Required

Application Guidelines

Application:

Saturate a clean white cotton or nylon cloth with Desoclean™ 130 cleaner, and wet the surface to be cleaned. Immediately wipe dry the wet area with a clean white cotton cloth, using a “wipe on, wipe off” procedure. Do not let Desoclean™ 130 cleaner dry on the substrate’s surface before wiping it off. Be sure to change your wipe and dry rags often. Do not put soiled or previously saturated rags into solvent containers. Do not use rayon, acetate, or other synthetic fibers that will be dissolved by Desoclean™ 130 cleaner. Desoclean™ 130 cleaner can dissolve, craze, or soften some plastic and painted surfaces.



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Note: It is important to condition the cleaner for 24 hours prior to using by placing all materials in the shop or hangar, with ambient temperatures between 13 ° and 35 °C (55 ° to 95 °F). The minimum temperature of the solvent cleaner should be 13 °C (55 °F) prior to using.



Equipment:

Desoclean™ 130 solvent cleaner can be used to spray equipment.

Physical Properties (product)



Color: Clear Liquid



Gloss: Not Applicable



VOC (EPA method 24):

Mixed, ready for use VOC 806 grams/liter

Per Rule 1124

Desoclean™ 130 806 grams/liter

Physical Constants:

Weight/gallon 6.73 pounds/gallon

Solvent density 810 grams/liter

Vapor pressure 27.6 mm HG at 20 °C (68 °F)



Flash point closed cup:

Seta flash -9.5 °C (15 °F)

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Shelf Life:

12 months from date of manufacture to most OEM material specifications. Consult the specification to verify shelf life requirements.

24 months from date of manufacture for PRC-DeSoto Standard.

Note: Shelf life is provided for the original, unopened containers.

Note: The application and performance property values above are typical for the material, but not intended for use in specifications or for acceptance inspection criteria because of variations in testing methods, conditions and configurations.

Storage Recommendations



Inspect the condition of the container to ensure compliance. The material should be stored at temperatures between 5 °C to 35 °C (41 °F to 95 °F) to ensure shelf life.



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Health Precautions

This product is safe to use and apply when recommended precautions are followed. Before using this product, read and understand the Safety Data Sheet (SDS), which provides information on health, physical and environmental hazards, handling precautions and first aid recommendations. An SDS is available on request. Avoid overexposure. Obtain medical care in case of extreme overexposure.

For industrial use only. Keep away from children.

Additional information can be found at: www.ppgaerospace.com

For sales and ordering information call the local PPG office at the numbers listed below:

Asia Pacific

ASC – Australia

Tel 61 (3) 9335 1557
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Fax (86-512) 6661 6868

ASC – Tianjin

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