

IS-248 Solvent Cleaner for Water Reducible Primers

TECHNICAL DATA SHEET

Product Description

IS-248 is used for cleaning pots, lines, spray guns and equipment used in the spray application of PPG's aerospace water reducible primers.

Specifications

Product Compatibility:

IS-248 is compatible with all 44, 45 and 46 series water reducible primers.

Application Guidelines

Application:

1. When finished spraying, empty the spray pot.
2. Put enough clean water into the spray pot to flush the lines and the spray gun.
3. With a small paint-type brush, clean down the inside of the spray pot.
4. Using the same water, spray through the lines and the spray gun, opening the volume adjustment to let more water flow through the system.
5. Open the spray pot and empty out the remaining water.
6. Put enough water into the spray pot to repeat steps # 2, # 3 and # 4.
7. Open the spray pot and pour out the remaining water.
8. Add one pint of IS-248 into the spray pot.
9. With a clean small paint-type brush, clean down the inside the spray pot.
10. Using the same IS-248, spray through the lines and the spray gun.
11. Open the spray pot and pour out the remaining IS-248.
12. Add another pint of IS-248 and repeat steps # 9 and #10.
13. Open the spray pot and pour out the remaining IS-248 and wipe inside the spray pot with clean dry rag.

These application guidelines represent PPG's best advice in standard conditions. Some parameters will be influenced by environmental conditions, equipment settings, and other variables.

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Physical Properties (product)



Color: Clear



Gloss: Not Applicable



VOC (EPA method 24):

IS-248

839 grams/liter

Physical Constants:

Weight/gallon

7.0 pounds/gallon



Flash Point closed cup:

IS-248

59°C (138°F)

Shelf Life:

12 months from date of manufacture for PRC-DeSoto Standard

Note: Shelf life is provided for 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.

Note: When procuring to a qualified material specification, follow those storage instructions.

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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
Fax 61 (3) 9335 3490

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