

PRODUCT DATA SHEET
PTC-2001/WC3 WIPES KIT
PTI WIPES KIT SERIES

DESCRIPTION

PTC-2001/WC3 Wipes Kit includes a concentrated cleaner, wipes and dispensing bucket that all meet and exceed current military and commercial specifications. The dispensing bucket is an airtight container with a gasket to reduce contamination and/or evaporation. PTC-2001/WC3 kit gives you more control over the dispensing and application of your cleaning solution. Because the amount of solution added is measured and fully saturated into each wipe. This results in a max 20% reduction in chemical usage. All these factors make this detail kit the most productive and efficient way clean most any smooth to semi smooth surfaces.

CLEANER PROPERTIES & CHARACTERISTICS

Odor	None
PH	6-8
Flammable	Non-Flammable
Biodegradable	Yes
Weight (Pounds per gallon)	8.9 lbs
Solvents	No organic or inorganic solvents
Carcinogenic	No
Hazardous Air Pollutants	None
VOC	0 g/l
Specifications	Boeing D6-17487 Rev P, Douglas Aircraft CSD No. 1 TYI, Mil –PRF 87937D Type II & Type IV, & AMS 1526B

CLEANING WIPE PROPERTIES & CHARACTERISTICS

Silicone	None
Low lint	Reduces risk of FOD (foreign object damage)
No glues, adhesives or binders	Reduces risk of FOD
Small solid foreign objects	None
Antistatic	Safe for use in flammable environments
Compatible Solvents	MEK, MPK, TCE, Acetone, IPA etc.
Compatible Cleaners	PTC-2001 & PTC-2002TYII
Specifications	AMS 3819C (QPL) & BMS 15-5F
Water Absorbency Capacity	4.6 (STM 2401)
Oil Capacity	3.0 (STM 2401)
Wet Taber	34 (STM 2206)
CD Wet Taber	3856 (STM 5568)

SHELF LIFE

Shelf life is only applicable for materials stored in unopened and undamaged original factory filled containers. 1 year when stored between 50°-85° Fahrenheit.

MIXING/APPLICATION INSTRUCTIONS

1. Dilute PTC-2001 before use, to a volume of 1.2 gallons (4.50L). Use more or less liquid for desired saturation.
 - a. For heavy duty degreasing / cleaning, dilute 3 parts water to 1 part product.
 - b. For Medium Duty Cleaning, dilute 20 parts water to 1 part product
 - c. For Light Duty Cleaning, dilute up to 40 parts water to 1 part product.
2. Place the roll of wipes in the bucket.
3. Slowly pour the solution over the top of the roll.
4. Thread the end of the wiper from the center of the roll through the lid opening
5. After the wipers are used, refill only the same wiper (WC3) & chemical solution (PTC-2001) as indicated on the label.

NOTE: Application of PTI products requires the use of all OSHA approved safety equipment, including proper ventilation. Additionally, PTI products require the recommended temperature/humidity conditions and film thickness ranges for optimal performance. The material, hangar, and aircraft skin temperatures should be no lower than 75° F / 25° C before, during and after application.

HEALTH, SAFETY, & STORAGE REQUIREMENTS

Refer to each individual material SDS (Safety Data Sheet) for specific requirements on the health, safety, storage and handling requirements. Follow all local, state, and national regulations during surface preparation, material application and cleanup.

PRODUCT INFORMATION & DISCLAIMER

Product Data Sheets are periodically updated to reflect new information. It is important to use the latest and most recent revision for the product being used. The foregoing information is accurate to the best of our knowledge. However, due to differences in customer handling, use and method of application which are not known and are beyond our control, Products Techniques, Inc. makes no warranties as to the end result.