TW Contamination Control Technical Data Sheet

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IPA WIPERS Isopropyl Alcohol Wipers

Product# GPW50; GPWS100

Product Description

IPA WIPERS saturated with isopropyl alcohol is ideal for most general cleaning applications. These alcohol wipers are your daily essential cleaning aid in keeping your work surfaces contaminant-free.

IPA WIPERS is ideal for use throughout your production process in non-critical and non-food production areas, as well as for cleaning surfaces areas around your office spaces and other non-production related areas.

IPA WIPERS contains a mixture of 70% IPA and 30% deionized water. IPA WIPERS is packaged in an environmental-friendly, reclosable slider bag and is easier for waste management.

GPW50 Features

- Perforated Wipers on a roll
- Low Linting
- Plastic Safe
- Moderate Evaporation for effective breakdown of Contamination
- Reclosable Pouch to keep Wipers moist
- General Purpose Cleaner

GPW50 Specifications

- 85% Polypropylene 15% Viscose
- Saturated with 70% IPA/30% DI
- Thickness: 0.33mm
- 50 Perforated Wipers on a Roll in reclosable Pouch
- 28cm x 28cm Wipers

GPWS100 Features

- Perforated Wipers on a roll
- Cost Effective Solution
- Plastic Safe
- Ideal for Everyday Use
- Transportable Tub Size
- Reclosable Lid to keep Wipers moist
- General Purpose Cleaner

GPWS100 Specifications

- 100% Viscose
- Saturated with 70% IPA/30% DI
- Thickness: 0.07mm
- 100 Perforated Wipers on a Roll in reclosable Tub
- 13cm x 20cm Wipers



Typical Applications

IPA WIPERS is designed for cleaning:

- Work Benches
- Production Areas
- Office Spaces
- Keyboard and Mouse
- Screen and Monitor
- Printers
- Mobile Phones
- Headsets

Typical Product Data and Physical Properties

Boiling Point:	180°F / 82°C Initial
Flash Point (TCC):	68°F / 20°C
Specific Gravity:	0.88
<u>(Water = 1)</u>	
Vapor Density	198 mm Hg
@ 68°F / 20°C	
Odor	Mild Alcohol
Solubility in Water	Soluble
Evaporation Rate:	<1
<u>(ether =1)</u>	
VOC Content*:	
CARB	70%
SCAQMD	616 g/L
Federal	70%
Kauri-Butanol	56
(KB) Number	
Shelf Life	2 years
RoHS Compliant	Yes

*Volatile Organic Compound (VOC) information is calculated on a weight basis using the VOC definition of California Air Resources Board (CARB) Consumer Product Regulations, South Coast Air Quality Management District (SCAQMD) Rule 102 and the Federal definition published in 40 CFR 51.100(s).

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Compatibility

IPA WIPERS is compatible with most common plastics and metals. As with any chemical products, surface compatibility should be determined on an inconspicuous area prior to use.

Usage Instructions

For industrial use only. Not intended for medical use. Do not smoke while using product. Do not use product near sources of ignition, on hot surfaces or energized appliances or equipment.

Read SDS prior to use.

Directions for GPW50

Open the bag using the slider. Cut or peel open the seal located underneath the slider guides. Pull up the first wipe from center of roll, hold firmly the wiper by pinching it between the two slider guides. Tear away a wiper or multiple wipers as needed while pinching firmly with your other hand. Reclose the bag by sliding the slider back to its initial position. Make sure to slide the slider all the way back to ensure that the bag is fully closed.

When not in use, keep container closed to prevent wipers from drying out.

Directions for GPWS100

Remove top of container and peel foil seal from top of tub. Pull the first wipe from center of roll and feed it through the opening in the lid. Replace lid and pull wipe(s) from the tub and separate at perforation. Reclose lid immediately after use. Keep container closed when not in use to prevent wipers from drying out.

Environmental Impact Data

None
None
None
None

Availability

GPW50	Wipers in slider bag, presaturated with 70% IPA and 30% deionized water (50 wipers/bag)
GPWS100	Wipers in pull-up tub, presaturated with 70% IPA and 30% deionized water (100 wipers/tub)

Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. ITW Contamination Control does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

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