



# SAMSOL DG WIPES

## Technical Data Sheet

**SAMSOL DG Wipes**- a highly versatile solvent cleaner designed for manual cleaning applications. This proprietary cleaner is a mixture of modified alcohols and refined hydrocarbons.

**SAMSOL DG Wipes** is formulated with a broad range of solvency, selected to remove soils with both polar and non-polar characteristics. It effectively removes greases, mineral oils, coolants, synthetics and other metalworking fluids.

**SAMSOL DG Wipes** is also selected for its combination of its fast dry time and low surface residue and may be used for cleaning prior to painting, plating and other surface finishes.

**SAMSOL DG Wipes** is safe for use with ferrous and non-ferrous alloys such as aluminium, copper and copper alloys, magnesium, nickel, steel, stainless steel, titanium and zinc. It is also compatible with many with many polymeric substrates and elastomers

**Samsol DG Wipes** is ideal for most hand-wipe cleaning applications. For maximum convenience, safety and versatility.

**Samsol DG Wipes** is available in pre-saturated low-lint wipes.

### ENVIRONMENTAL/REGULATORY

Ozone Depletion Potential (ODP).....	Zero
Volatile Organic Compound (VOC).....	830 g/l
Significant New Alternatives Program (SNAP).....	Approved
Hazardous Air Pollutant (HAP).....	No
National Emission Standards for Hazardous Air Pollutants (NESHAPs).....	Not regulated
Superfund Amendments and Reauthorization Act (SARA).....	Not regulated
Resource Conservation and Recovery Act (RCRA).....	Not regulated

### DISPOSAL/SAFETY

**Disposal:** Petroferm recommends contacting your current or local environmental service company for disposal of this product.

**Safety:**

Please see Material Safety Data Sheet for further Information

**Storage:**

**Samsol DG Wipes** should be stored in the original container, preferably above 50°F (10°C), in a ventilated, Fire resistant building

**Packaging:**

**Samsol DG Wipes** is available in tubs, packed into boxes of 8 per box,

### FEATURES & BENEFITS

- Broad Based Solvency • Replaces IPA, MEK, Acetone
- Low Surface Residue/NVR • Good Material Compatibility
- Fast Dry Time • Does Not Require Heating
- Low Surface Residue • Aerospace Approved
- Used for Final Cleaning • Removes Polar & Non-Polar Soils

### PROPERTIES

Appearance.....	Clear liquid
Odour.....	Mild
Boiling Point.....	> 305°F (>152°C)
Flash Point.....	116°F (47°C)
Specific Gravity (25°C).....	0.76
Vapour Pressure (20°C).....	2.0 mm Hg

### SOILS REMOVED

- Mineral Oils
- Synthetic Oils
- Rust Inhibitors
- Lubricating Oils
- Particulate Matter
- Water-Soluble Oils
- Coolants
- Greases
- Fingerprint Oils
- Dust

### SHELF LIFE

The shelf life for this product is 1 year when it is stored in its original, sealed container at room temperature