# BLUE GOLD Spray Wash Cleaner



DETERGENT FOR MATERIALS AND EQUIPMENT IN CONTACT WITH OXYGEN COMPATIBILITY WITH ALL METALS CLEANING PROCESS BY IMMERSION OR SPRAYING

### **BENEFITS**

PERFORMANCE & REALIBILITY	<ul> <li>Homologated product by the Compressed Gas Association inc.</li> <li>Product tested under the norms ASTM F- 495 and ARP 1775A.</li> <li>Does not foam.</li> <li>Emulsifies not saponifying substrates to better remove contaminants.</li> <li>Leaves no residue after drying.</li> </ul>	
соѕт	<ul> <li>Low product consumption due to the low concentration used.</li> </ul>	

## PHYSICOCHEMICAL DATA

SPECIFICATIONS	VALUES	METHODS
Appearance	Blue - Clear	Visual
Density at 20°C (g/ml)	$1,\!082\pm0,\!015$	MO 028
pH of pure product	13,0 ± 0,5	MO 011
pH at 1%	11,0 ± 0,5	MO 011
CHARACTERISTICS	VALUES	METHODS
Surface Tension (dynes/cm)	42,55	Internal
Refractive index at 20°C	1,37	Internal
Solubility in water	Complete	Internal
Dry extract (%)	15	Internal

#### **PROCESS PARAMETERS\***

CLEANING	Method : by immersion with ultrasounds or by spraying Concentration : 2 - 5% Temperature : 40 - 60 °C
RINSING	Can be rinsed with clean water or DI.
DRYING	Dry with compressed or hot air.

\*The parameters will depend on such factors as operating conditions, cleaning time and the nature of contaminants

A PCA Kit is available for sale to monitor the bath by colorimetric titration.

INVENTEC assists you in the study of the compatibility of pollutants with the product and in the process definition adapted to your need.

#### **PACKAGING TYPE, STORAGE & VALIDITY**

Ref.	Capacity
16940	5 L
16938	20 L
16939	225 L

Store in closed container. Storage life: 18 months.

#### HSE

Neutralization and titration information available upon request.

Provide gloves and suitable safety glasses when handling. Please refer to Material Safety Data Sheet before use. See at: <u>www.quickfds.com</u>

This data is based on information that the manufacturer believe to be reliable and offered in good faith. In no event will INVENTEC PERFORMANCE CHEMICALS be responsible for special, incidental and consequential damages. The user is responsible to the Administrative Authorities (regulations for the protection of the Environment) for the conformity of his installation.

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