# - CLEANING PRODUCT DATA SHEET -



## **GUYSON FORMULA 10 PLUS**

for use with aqueous spray washing machines

### PRODUCT DESCRIPTION

Guyson Formula 10 Plus is a highly concentrated aqueous cleaning detergent, specified for use with spray wash processes. It combines an excellent cleaning performance at low dilutions with added corrosion resistance for ferrous metals, using a vapour corrosion inhibitor (VCI) additive

### TYPICAL APPLICATIONS

- Removal of oils, greases, swarf, dust and grime.
- Cleaning of ferrous metallic and most plastic components
- Use in manufacturing, assembly, pre-paint or refurbishment operations

### **BENEFITS**

Formula 10 Plus incorporates a non-Nitrile vapour corrosion inhibitor (VCI) that provides up to 3 months corrosion protection on ferrous metal surfaces

Fully rinseable: The VCI film does not normally affect post treatment painting or coating processes

Non-caustic: Diluted pH of 10-11; does not contain nitrates, silicates or phosphates

### **APPLICATION**

- Always dilute with water, normally to a 5 10% concentration but up to 20% for heavy soiling
- Operating temperature between 40°C and 70°C for optimum cleaning results and prevention of foaming
- Components must be allowed to fully dry before storing to prevent VCI protection being removed

**Physical Data** 

Density (20°C)

Form : Liquid
Colour : Dark yellow
Odour : Mild
Boiling point : 100°C

pH (20°C) : 11

Miscibility in water : Fully miscible Pack size : 25 litre drum

Shelf life : 24 months minimum in good storage conditions

1.12 g/cm<sup>3</sup>

See Guyson MSDS reference 42A for all other details

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