



# **Product Specification Report**

Rev. 1.0

ZEP 45 DUAL FORCE belongs to the latest generation of unlocking sprays. There is no compromise between lubrication, unlocking and protection, excels on all points. In addition to that, the formula has low VOC contents.

# **ZEP 45 DUAL FORCE**

# **Quality lubricant with low VOC content**

#### **FEATURES:**

Unique patented formula	Latest generation multi-functional product: lubricates, protects against corrosion, protects against wear, penetrates and unlocks due to the micronized PTFE.	
Low odour	Product tests have shown that 8 out of 10 consumers prefer the odour of <b>ZEP 45 DUAL FORCE</b> over that of other products in the same category.	
Immediate penetration	Quickly penetrates and releases parts seized due to wear, corrosion and heavy build-up of grease and dirt.	
Protects against wear	The micronized PTFE prolongs the action of the product, extending the life of all mechanical components on which it is applied.	
Silicone-free	ZEP 45 DUAL FORCE does not contain silicones.	
Very low VOC	Formulated in full compliance with the latest European regulations on the emission of volatile organic compounds (VOCs). <b>ZEP 45 DUAL FORCE</b> is among the safest unlocking products on the market right now.	

#### **APPLICATIONS:**

**ZEP 45 DUAL FORCE** is the perfect companion for all assembly, disassembly and maintenance on all types of machinery and equipment. Accelerates the assembly and prevents future corrosion. Perfect in all maintenance and repair workshops in the industrial and automotive sector.

### **INSTRUCTIONS FOR USE:**

Shake well before use and select the type of spraying required, with or without the extension tube, and apply from a 20cm distance. On heavily corroded surfaces, brush off the rust and reapply the product for long lasting protection.

# **COMPATIBILITY:**

For all metals.

#### **CAUTION:**

On plastic surfaces a preliminary test is recommended.

## **APPROVALS:**

VOCs in chemicals.

The formulation of **ZEP 45 DUAL FORCE** contains only 15 % of volatile organic compounds (VOCs). This percentage is well below the limits imposed by the current European regulations concerning the presence of

#### PRECAUTIONS FOR USE:

Store at a temperature between 5-30°C as different temperatures can affect the performance of the product. For more information, consult the MSDS.

# **SPECIFICATIONS:**

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Form	Aerosol		
Colour	Light amber		
Odour	Pleasant		
Solubility in water	Insoluble		
VOC	15%		
Net volume	575ml		
Grace valuma	600ml		



All information in this document is based on our practical experience and/or laboratory tests. Due to the multiplicity of conditions for usage and variable human factors, we recommend that you always test our products for suitability prior to use. At any time, this version of the product specification report may have been revised based on legislation, availability of the individual ingredients or newly acquired information. The current approved version is available upon request.



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