## Technical Data Sheet CRAMOLIN CONTACLEAN

Art.-No. 101

Appearance: redish liquid

Odour: characteristic

Density at 25° C: 0,73

 $[g/cm^3]$ 

Reduction of the contact resistance: < 2

 $[m\Omega]$ 

Residue: oily film

Material compatibility: good

Temperature resistance: up to + 80

[° C]

CONTACLEAN cleans contacts of all types and efficiently removes oxide and sulphide layers from any metallic contact surfaces. Simultaneously, special inhibitors ensure longlasting lubrication and corrosion protection. It reduces the contact resistance that leads to failures down to values below 2 m $\Omega$  and eliminates voltage drops. CONTACLEAN guarantees a durable preservation of the perfect operational reliability of all electromechanical contacts.

## **Application**

CONTACLEAN is a well proven agent in radio and television engineering as well as in laboratory and after-sales service since many years. It is used on switches off all types and on sliding contacts of variable capacitors, contact banks and relays. Further for the cleaning and maintenance of metallic surfaces in electrical engineering. CONTACLEAN is used in the measurement technique, telecommunications, data processing, aerospace and military. Particulary suitable for electronic and electric motorcar equipment, too.

## **Directions**

Spray accurately on metallic surfaces to be cleaned. Ensure uniform wetting. For spots of difficult access, use the attached extension tube. Oxide and sulphide layers dissolved by CONTACLEAN can be readily removed without leaving any residue by using SPRAYWASH. Allow the solvents to evaporate prior to switching on the appliances. Do not spray on naked flame or on hot parts. Keep away from sources of ignition. No smoking during the usage.

*Note:* Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof, CRAMOLIN makes no representation as to the completeness or accuracy thereof. Information is supplied upon the conditions that the persons receiving the same will make their own as to its safety and suitability for their purpose prior to use. In no event will CRAMOLIN be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information.

For further information please contact: ITW Chemische Produkte GmbH

Mühlacker Str. 149 75417 Mühlacker

Tel. 0049 (0)7041/96340 Fax. 0049 (0)7041/963429