



A NEW FORCE IN CHEMICAL MANUFACTURING

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TECHNICAL DATA SHEET

MAY 2015

PRODUCT NAME

DEOX R1 Light Film Lubricant

PRODUCT RANGE

Part Number	Available Size
CT-R1-300	300g Aerosol (CO ²)
CT-R1-400	400g Aerosol (Hydrocarbon)
CT-R1-1L	1 Litre
CT-R1-5L	5 Litres
CT-R1-20L	20 Litres
CT-R1-200L	200 Litres

Refer to SDS for product safety guidelines

DEOX R1 Light Film Lubricant

Chemtools® DEOX R1 Light Film Lubricant is a mixture of refined mineral oil distillates which displaces water, repels moisture, cleans, penetrates, lubricates, and prevents corrosion.

This product is formulated for the professional tradesperson and is very effective for loosening rusted parts, stopping squeaks, dissolving grease, and reducing wear and friction. Use for general maintenance of machinery and equipment.

FEATURES AND BENEFITS:

- Pleasant smell
- Superior corrosion protection
- Cleans and protects most metal surfaces
- Excellent lubrication properties
- Great water displacement properties
- Australian Made

APPLICATIONS AND USES:

Thousands of applications and uses in the following industries:

- Farming
- Railway
- Automotive
- Mining
- Aviation
- Construction
- Industrial
- Defence
- Aerospace

PROPERTIES:

Flash Point	12°C
Boiling Point	82°C
Appearance	Clear Colourless Liquid
Odour	Paraffinic
Specific Gravity @ 20°C	0.787
Propellant	CT-R1-300: CO ² CT-R1-400: Hydrocarbon

STORAGE:

Store in a cool, dry place, in tightly closed original containers at a room temperature between 5°C and 40°C. Do not place in direct sunlight or near any heat source. Please do not return any used material to its original container.

PRECAUTIONS:

This product is capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Safety Data Sheets (SDS) for this and all other products being used are understood by all persons who will work with the material.

WARRANTY:

All products purchased from or supplied by Chemtools® are subject to terms and conditions set out in the contract. Chemtools® warrants only that its products meet the specifications designated as such herein, or in other publications. All other information supplied by Chemtools® is considered accurate, but is furnished upon the express condition. The customer shall make its own assessment to determine the product's suitability for a particular purpose. Chemtools® makes no other warranty, either expressed or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or products will not infringe any patent.