



# A NEW FORCE IN CHEMICAL MANUFACTURING

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## TECHNICAL DATA SHEET

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### PRODUCT NAME

DEOX R44PTFE Thick Film Lubricant

### PRODUCT RANGE

Part Number	Available Size
CT-R44PTFE-300	300g Aerosol

Refer to SDS for product safety guidelines

### DEOX R44PTFE Thick Film Lubricant

Chemtools® DEOX R44PTFE Thick Film Lubricant is a solvent-free, multi-purpose lubricant that cleans and protects most metal surfaces. It contains PTFE for added long-term protection against friction and wear, and is free of harmful substances, including aliphatics, diesel, silicone, and kerosene.

DEOX R44PTFE Thick Film Lubricant offers great water displacement properties and superior corrosion protection. In aerosol form, the particle size of PTFE and the method of dispersion are tightly controlled to ensure the highest possible level of mechanical stability.

#### FEATURES AND BENEFITS:

- Australian made
- Superior corrosion protection
- Excellent lubrication properties
- Cleans and protects most metal surfaces

#### 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	>200°C
Appearance	Clear Pale Yellow Liquid
Odour	Low
Specific Gravity @ 20°C	0.82 – 0.85
Aerosol Propellant	CO <sup>2</sup>

#### 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. 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.