



A NEW FORCE IN CHEMICAL MANUFACTURING

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TECHNICAL DATA SHEET

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PRODUCT NAME

R50 Lanoflex GP

PRODUCT RANGE

Part Number	Available Size
CT-R50-310	310g Aerosol
CT-R50-1L	1 Litre
CT-R50-5L	5 Litres
CT-R50-20L	20 Litres



Refer to SDS for product safety guidelines

R50 Lanoflex GP

Chemtools® R50 Lanoflex GP is a mixture of refined mineral oil distillates and lanolin, which displaces water, repels moisture, cleans, penetrates, lubricates and prevents corrosion.

It dries leaving a thin and tenacious layer of grease which provides a natural barrier to moisture and water. Use for general maintenance of machinery and equipment where long lasting protection is required.

May also be used in marine environments for protection from salt spray deposits. Product will not adversely affect rubber, paintwork, or most plastics. Solvents may affect polystyrene and polycarbonates. Test before applying.

R50 Lanoflex GP is combustible and should not be sprayed onto live electrical equipment or other sources of possible ignition. Allow fumes and vapours to disperse before starting up equipment.

FEATURES AND BENEFITS:

- Protects against rust and corrosion
- Loosens rusted parts
- Lubricates
- Stops squeaks
- Non-conductive
- Biodegradable

TYPICAL APPLICATIONS:

- Mechanical rust-proofing
- Boat trailers and other marine equipment
- Firearms
- Leather and vinyl restorer/preservative
- Sporting Equipment
- Timber preservation
- Concrete release agent
- Storage protection
- Mining equipment
- Lubricate and protect antennas
- Saddlery / harnesses
- Battery terminals and wiring
- Protect rubber seals
- Cleaning and protecting garden tools

PROPERTIES:

Flash Point	61°C - 66°C
Boiling Point	180°C - 220°C
Appearance	Clear Pale Yellow Liquid
Odour	Paraffinic
Specific Gravity @ 20°C	0.78 – 0.82
Aerosol Propellant	Carbon Dioxide

STORAGE:

Store in a cool, dry place, in tightly closed original containers, at a room temperature of between 5°C to 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 products 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.