



## A NEW FORCE IN CHEMICAL MANUFACTURING

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# TECHNICAL DATA SHEET

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## PRODUCT NAME

LANOFLEX™ R55 Heavy Duty Lanolin

## PRODUCT RANGE

Part Number	Available Size
CT-R55-400	400g Aerosol
CT-R55-750ML	750ML Trigger Spray
CT-R55-5L	5 Litres
CT-R55-20L	20 Litres
CT-R55-200L	200 Litres



Refer to SDS for product safety guidelines

## LANOFLEX™ R55 Heavy Duty Lanolin with added VCI

Lanoflex™ R55 Heavy Duty with added VCI is a heavy duty formulation of refined mineral oil distillates, Lanolin and Vapour Corrosion Inhibitors. It is biodegradable and non-toxic, which makes it environmentally friendly. Lanoflex™ R55 is a powerful rust preventative and has excellent protective properties for ferrous metals. It has a firm adhesive tendency to most metal surfaces and dries leaving a 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.

Lanoflex™ R55 is a multipurpose product that Lubricates, Cleans & Penetrates, Prevents Corrosion and is best suited to construction, marine, heavy industrial and commercial applications.

Offers excellent protection from salt spray deposits in marine environments.

### Features & Benefits:

- Water miscible
- Biodegradable
- Non-Toxic
- Added VCI
- Excellent anti-corrosion protection
- Loosens rusted parts
- Non staining and safe on most plastics and composite materials
- Excellent Lubrication properties
- Stops squeaks
- Non-conductive

**Applications:**

- Lubrication
- Vintage cars
- Protecting leather
- Corrosion prevention and protection
- Boat trailers and other marine equipment
- Outboard motors, battery terminals and wiring
- Timber sealing and preservation
- Chains, anchors and shackles
- Long term outdoor storage of equipment

**Physical Properties:**

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

**Chemtools R55 Lanoflex HD** will not adversely affect rubber, paintwork or most plastics. Solvents may affect polystyrene and polycarbonates; test before applying.

**Chemtools R55 Lanoflex HD** is available in:

400g aerosols	CT-R55-400
750ml Trigger Spray	CT-R55-750ML
5 Litres drums	CT-R55-5L
20 Litres drums	CT-R55-20L
200 Litres drums	CT-R55-200L

**Storage:**

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

**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.