

## Technical Data Sheet

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Safety Data Sheets, product photos, and other information can be obtained by visiting [www.chemtools.com.au](http://www.chemtools.com.au)



## DEOX R15 Food Safe Industrial Chain Lubricant

PART NUMBER	AVAILABLE SIZE*
CT-R15FS-300	300g Aerosol

*\*Available colours and/or sizes may change without notice.*

### DESCRIPTION

Chemtools® DEOX R15 Food Safe Industrial Chain Lubricant is a non-toxic, solvent-free water resistant lubricating spray, recommended for all types of chain and conveyor applications in food processing machinery, pharmaceutical, and other clean environments. It is formulated with high performance additives and paraffinic white oils for thermal stability and lubricity. Regular use may increase the service life of chains and machinery, minimising down time and increasing productivity.

R15FS provides excellent corrosion and wear protection, and contains adhesive properties which allow it to cling to the surface and resist both hot and cold water wash-off. It may be used as a protective anti-rust film, a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment.

Industrial Food Safe Chain Lubricant is NSF H1 approved and can be used in locations in which there is a potential exposure of the lubricated part to food, or where incidental food contact can occur. It meets the requirements of the NSF Nonfood Compounds program and contains no known allergens present in its formula or the manufacturing thereof.

### FEATURES & BENEFITS

- High performance lubrication
- Does not contain silicone
- Excellent protective anti-rust surface film
- Thermally stable and safe
- Tasteless
- Clings to surfaces and resists hot and cold water wash-off
- Remains tacky and will not dry
- Increases the service life of chains and machinery
- Great release agent for tank closure gaskets or seals

### SUGGESTED APPLICATIONS & USES

- Conveyors and Rollers
- Bottle Filling Machines
- Paste Dispensers
- Pumps and Mixers
- Chain Drive Belts

### APPLICATION

Shake can before use.

Apply an even film to pins and bushings. Wipe away any excess with a soft cloth.

Application may be repeated when necessary.

### TECHNICAL DATA

Colour	Light amber
Odour	Very mild odour
Propellant	Carbon Dioxide (CO <sub>2</sub> )
Operating Range	-32°C to +110°C
Flammability	Non-flammable
Shelf Life	12 months from the date of manufacture

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### FIRST AID & SAFETY PRECAUTIONS

**Always refer to Safety Data Sheet/s before use.** Use proper Personal Protection Equipment. Do not get in eyes, on skin, or on clothing. Use with adequate ventilation. Avoid breathing fumes. Keep away from heat, sparks, open flames, and hot surfaces. This product may produce adverse health conditions, ranging from minor skin irritation to serious systemic effects. It should not be used, stored, or transported until the handling precautions and recommendations as stated in the Safety Data Sheet/s for this product have been fully understood by all persons who will work with the material.

### STORAGE & TRANSPORT

**Refer to Safety Data Sheet/s for recommendations.** As a general precaution, keep containers tightly closed, protect from sunlight, and do not expose to temperatures exceeding 50°C. Store in a cool, dry place at room temperature (5 – 40°C). Do not return any unused material to its original container. Containers should be secured and stored upright during transit.

### DISCLAIMER

Every effort has been made to ensure the information provided in this document is accurate at the date of publication. Chemtools® Pty Ltd expressly recommends that the user make his/her own assessment to determine the suitability of the product for its intended purpose prior to application. Chemtools® Pty Ltd shall not be responsible for loss, damage, or injury, resulting from the reliance upon, or failure to adhere to, any recommendations or information contained herein; nor from abnormal use of the material; nor from any hazard inherent in the nature of the material.