



CD-90 NSF H1 CHAIN AND DRIVE LUBRICANT

CD-90 is the ideal lubricant for all types of chain and drive components in the food and beverage sector. Upon application, CD-90 penetrates the chain linkage then thickens to provide a tenacious film with excellent adherence and extreme pressure properties. CD-90 contains anti-corrosion additives to enhance the protection of treated components.

CD-90 Food Grade is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas. Virtually odour free and non-staining. Operational temperature range: -15°C to 150°C.

KEY FEATURES

- NSF H1 registered for use in the food and beverage sector
- Lubricant with EP additives for all types of chain and drive components
- Penetrates and lubricates chain linkage upon application
- Excellent adherence with strong anti-fling properties, resists water washout
- Protects chain and drive components from wear and corrosion, even in damp conditions
- Effective temperature range: -15°C to +150°C
- Also available as a non-food grade version

MARKET SECTORS:

ENGINEERING
AGRICULTURE
FASTENERS & FIXINGS
ELECTRICAL MRO
TRADE/PRO-DIY

AC CODE	CRC CODE	SIZE
2003	32784	500ml Aerosol

APPROVALS:



NSF Registered:
category H1, no. 143540

NEVER ASK A PROFESSIONAL TO USE ANYTHING ELSE!

APPLICATION AREAS

Suitable for use on numerous types of chains, chain driven belts and drives used in the food and beverage industries, including food packaging machinery, food service carts, food racking, escalator mechanisms, conveyors, rollers and food and beverage manufacturing machinery.

DIRECTIONS FOR USE

- Shake the can well before spraying.
- Do not apply to a moving chain.
- Apply to the part from 10 to 15 cm.
- Allow the lubricant to penetrate before restarting machinery.

APPEARANCE:	Clear, colourless oil
ODOUR:	Odourless
SPECIFIC GRAVITY AT 20°C:	0.867
DYNAMIC VISCOSITY AT 20°C:	190 mPa.s
TEMPERATURE RANGE:	-15°C to +150°C continuously (170 °C intermittently)
SOLUBILITY:	Insoluble in water
POUR POINT:	-15°C
ELECTRICAL CONDUCTIVITY:	Non-conductive

(All values apply to product without aerosol propellant)

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) is available from <https://www.actioncan.com/product/cd-90/> or from info.uk@crcind.com

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

MISREPRESENTATION ACT 1967 & TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

TECHNICAL SERVICE

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. Should you have a technically complex enquiry, please email us for specialist/laboratory support.

