

### CLARION® CHAIN AND TROLLEY LUBE

Date 08/11

#### **DESCRIPTION:**

Clarion Chain and Trolley Lube, No. 0000 is designed to effectively lubricate chains and trolleys used to manufacture, process, and package and store food products. It is not suitable for high temperature applications.

As a chain lube, it is suitable in lubricating chains and conveyors on food processing machinery. It has excellent tackiness which makes it highly resistant to water wash-off, thus reducing the frequency of re-lubrication. It is suitable for brush on, drip feed or centralized systems. As a trolley lube, it is suitable for lubricating the hooks and trolley systems in meat processing facilities and provides outstanding lubrication even under heavy loads. It reduces sluggish bearings or sticking trolleys. Clarion Chain and Trolley Lube is additized to inhibit corrosion, oxidation and wear. Clarion Chain and Trolley Lube remains fluid even in most low temperature applications and ensures lubrication of equipment even in chilled areas. It is low odor and non-staining. Clean up is quick and easy in case of incidental contact.

#### **QUALITIES**:

Neutral mild petroleum odor, non-staining and non-pigmented. Mineral oil is Food Grade White Mineral Oil in accordance with FDA 21 CFR 172.878 and FDA 178.3620(a). Very resistant to water washout and water insoluble. Finished product is in accordance with FDA 21 CFR 178.3570 "Lubricants with incidental food contact."

#### **APPLICATIONS:**

Food processing and packaging machinery where there is a possibility of incidental contact.

# **TYPICAL PROPERTIES:**

## **CLARION® CHAIN AND TROLLEY LUBE**

| NII CI Consistency Number  | 0000                    |
|----------------------------|-------------------------|
| NLGI Consistency Number    | 0000                    |
| Material Code              | 655695009               |
| Thickener                  | Anhydrous Calcium Soap  |
| Texture                    | Smooth, Buttery         |
| Water or Fillers           | None                    |
| Color, Observed            | Clear with Slight Cloud |
| Stormer Viscosity, KU      | 81-85                   |
| Four-Ball Wear, D-2266, mm | 0.40                    |