

# Product Data Sheet

No. **27038** - 10/17

## RED GREASE

PRODUCT NUMBERS: 7038 - 11 OZ. NET WT. AEROSOL

### I. GENERAL DESCRIPTION

**Description:** Red Grease is a completely versatile product which combines the best qualities of many lubricants into one grease. An NLGI Grade Z aluminum complex-based red aerosol grease that penetrates and forms a protective film to withstand all loads and speed. The red color provides easy visual inspection. For industrial use in manufacturing facilities. Not for retail sale.

**Benefits:** Eliminates squeaks and squeals. Will not run or wash away. Provides excellent all-weather lubrication for moving parts. Effective both indoors and outdoors in temperatures from 0° to 450°F (-17° to 232°C).

**Application:** Use on gears, ball and roller bearings, speed reducers, cams, pumps, bolts, studs, auto door hinges, cranking mechanisms.

**Directions:** Shake can well before use. For hard to reach areas use sprayhead assembly with extension tube. Clear sprayhead by inverting can and spraying for 2 seconds after each use. If clogging occurs, remove tip and soak in a mild solvent. Operates best at room temperature (70°F/21°C). Test on surface before using. For use in the manufacturing process only. Do not use on electrical equipment or machinery while in operation.

**Limitations:** Please refer to the Safety Data Sheet for specific information on material hazards, etc.

#### Packaging:

Aerosol:

Cans (16 oz.)  
12 cans/case

11 oz. net wt. (312 g)  
13 lbs. (5.9 kg)

15.7 fl. oz. (371 mL)  
0.47 CF (0.013 CM)



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## II. CHARACTERISTICS & PROPERTIES

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### Specifications:

None

### Appearance:

Red viscous grease

### Dry Schedule:

Not applicable

### Performance and Chemical Properties:

|                                               |                             |
|-----------------------------------------------|-----------------------------|
| Weight per gallon .....                       | 6.12 lbs.                   |
| Specific gravity .....                        | 0.73                        |
| Viscosity in centipoise .....                 | Not applicable              |
| Flammability: Label marking .....             | Extremely Flammable         |
| Flash point.....                              | <20° F (-7° C)              |
| Active ingredients by weight.....             | 45%                         |
| Volatile Organic Compound level.....          | 54%                         |
| EPA .....                                     | Not Regulated               |
| CARB .....                                    | I&I exempt                  |
| Operating temperature range.....              | 0° to 450°F (-17° to 232°C) |
| Pour point.....                               | Not applicable              |
| Dielectric strength .....                     | TBD                         |
| Lubricity (FALEX FLC Test).....               | >200 ft. lbs.               |
| Copper strip corrosion: 24 hrs @212°F-1A..... | Good                        |

### Base Materials

|                        |                           |
|------------------------|---------------------------|
| Solvents .....         | Grease, Petroleum Naphtha |
| Propellant system..... | Hydrocarbon               |

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## III. SHIPPING, STORAGE AND HEALTH

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|                                      |                           |
|--------------------------------------|---------------------------|
|                                      | <b>Aerosol</b>            |
| UN number .....                      | UN1950                    |
| Proper Shipping Description .....    | Aerosols                  |
| Hazard Class.....                    | 2.1                       |
| Packing Group .....                  | N/A                       |
| Limited Quantity .....               | Yes                       |
| Warehouse storage level number ..... | NFPA 30B Level 3          |
| Storage temperature .....            | 32° to 120°F (0° to 49°C) |
| Shelf life .....                     | 1 to 5 years              |
| HMIS ratings                         |                           |
| Health .....                         | 1                         |
| Fire .....                           | 4                         |
| Reactivity.....                      | 1                         |

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## IV. MISCELLANEOUS

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Contains no Ozone Depleting Substances (O.D.S.)

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## V. WARRANTY

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1-year performance warranty on all products from date of purchase. Report to home office or local Aerovoe representative for examination. Because Seller cannot control Buyer's handling or use of product, Seller makes no warranty expressed or implied when not used or stored in accordance with directions. Seller shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement of product or credit of purchase.