



# PRODUCT DATA SHEET

## Food Grade Synthetic Gear Oil ISO 460, 5 Gal Part Number: 04242



### Product Description

A fully synthetic NSF H1 Registered food grade gear oil that is formulated from premium polyalphaolefins (PAO) base fluids. It is engineered to provide superior lubrication protection and includes an additive to improve gasket and seal characteristics.

### Applications

Great for use in all types of food processing facilities. Gear Sets, bearings, worm gears, chains, & circulating oil

### Unit Package Description

5 Gallon Pail

### Brand

CRC

### Generic Description 1

Synthetic Gear Oil

### Net Fill

5 Gal

### UPC Code

078254042428

### Unit Dimensions

15H x 12W x 12D in

### Units Per Case

1

### Case Dimensions

15H x 12W x 12D in

### Cases Per Pallet

36

### Case Weight

38 lbs

### Appearance

Clear Liquid

### Flash point (F)

518°F

### Flash point (C)

270°C

### Flammability Class - CPSC

Combustible

### Spec Gravity Concentrate

0.85

### Plastic Safe

Safe on Most Plastics (Test small area)

### ISO Viscosity Grade

460

### Working Temp (F)

-36 to 450°F

### Working Temp (C)

-37.8 to 232.2°C

### NSF Category Code

H1

### NSF Number

144420

### DOT Proper Shipping Name

Not Regulated

### VOC % (Federal)

0

Last revised: 1/31/2017  
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Customer Care: 800-556-5074  
Technical Assistance: 800-521-3168  
[www.crcindustries.com](http://www.crcindustries.com)

CRC Industries is a worldwide leader in the production of specialty chemicals for maintenance and repair professionals serving industrial, electrical, aviation, automotive and marine markets. CRC is ISO 9001:2008 certified and adheres to the strictest guidelines for quality in all facets of research, development and production.



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VOC g/ L (Federal)	0
VOC Lbs./ Gal. (Federal)	0
VOC Category	Not Regulated
Removal (How To)	Remove with Petroleum Distillates.

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