



Curve Grease 213

Railroad Rail Curve Grease

Product Description

Curve Grease 213, a lithium hydroxystearate grease, is designed to lubricate rail track curves, reducing friction and wheel wear. Curve Grease 213 contains 3% molybdenum disulfide, a solid additive effective in reducing friction under boundary layer (metal-to-metal contact) conditions. Reducing friction decreases wear and extends wheel life. Curve Grease 213 is also polymer enhanced, improving the ability to stay on the rail curve and resist water once applied.

Features and Benefits

Features	Advantages and Potential Benefits
Contains molybdenum disulfide	Contains 3 % molybdenum disulfide, reduces friction and wheel wear.
Polymer enhanced	Improves water resistance and ability to cling to rail curves.

Applications

Recommended by ExxonMobil for use in:

Rail curves where wheel/rail curve contact can lead to increased wheel wear.

Typical Properties

Curve Grease 213	NLGI 1
Color	Gray-Black
Viscosity of Oil, cSt @ 40 C, ASTM D 445	100
Penetration, Worked, 25 C, ASTM D 217	325
Dropping Point, C, ASTM D 2265	170

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com. ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

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