## UNIVERSAL SWITCH LUBRICANT





DESCRIPTION	RAILMARK <b>UNIVERSAL SWITCH LUBRICANT</b> is a biodegradable, non-toxic and water-resistant lubricant. RAILMARK <b>UNIVERSAL SWITCH LUBRICANT</b> is formulated with natural seed oils and proprietary additives to protect railway switches from wear and to prevent rust and corrosion, while not impacting the environment.	
BIOBASED	Biobased, biodegradable, not-bioaccumulative, non-aquatic toxic, and not toxic to plants: Based on evaluation of the base oils and the finished products, the RAILMARK biobased products are designed to be biodegradable, aquatically non-toxic, not- bioaccumulative, and with no impact on plants as determined by known test methods. Nevertheless, the use of all of RAILMARK products are subject to local ordinances, and ultimate responsibility for impact remains with the users.	
APPLICATIONS	<ul> <li>Railroad switches and switch machines</li> <li>Can be poured, brushed, wiped or sprayed on with mechanical sprayers</li> <li>Also available is a FRIGID CLIMATE SWITCH LUBRICANT for applications in more frigid and northern climates when temperatures remain below -18°C (0°F) for extended periods of time.</li> </ul>	
BENEFITS	<ul> <li>Biodegradable and virtually non-toxic</li> <li>Eliminates caustic and toxic chemicals</li> <li>Less flammable than petroleum-based lubricants</li> <li>Resists washout from rain or ice melting</li> <li>Good penetration into switch</li> <li>Resists build-up of dust and dirt</li> <li>Conforms to EPA's EPP and USDA biobased criteria</li> <li>Made from renewable USA-grown crop-based oils</li> </ul>	
DIRECTIONS	RAILMARK <b>UNIVERSAL SWITCH LUBRICANT</b> is designed to be wiped, poured, brushed on or used in a mechanical sprayer.	
TYPICAL PROPERTIES	Viscosity at 40°C (cSt) Viscosity Index Flash Point, °C (°F) Pour Point, °C (°F) Base Oil Biodegradability Base Oil Aquatic Toxicity	50 196 260 (500) -23 (-10) Pass Non toxic
PACKAGING	Bulk 275 Gallon Totes 55 Gallon Drums 5 Gallon Pails	

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