

WD-40 SPECIALIST_® **ROLLER CHAIN LUBE**

PRODUCT DESCRIPTION

WD-40 Specialist Roller Chain Non-Fling Lube sprays on thin to penetrate deep into roller chains, inner chain links, pins & bushings, and then thickens to provide long-lasting lubrication, even with chains operating at a high Rpm. By penetrating deep into crevices, this formula helps protect the chain from rust and breaking prematurely*. This roller chain lube's ceramic-reinforced formula repels dirt and helps keep the lubricant from flinging off the chain during use. Safe on metals, chains, sprockets, chain links and O-Ring chains.

APPLICATIONS

- Metals
- Chains & Sprockets
- Chain links
- O-Ring Chains
- Chainsaws
- Farm Equipment
- Construction Equipment
- Heavy Machinery

FEATURES & BENEFITS • Lubricates deep into chains, won't attract dirt

- and thickens to stay in place even at high rpms. Protects chain from breaking prematurely*
- Non-Fling at High RPM
- Ceramic reinforced formula repels dirt
- Safe on O-Ring Chains
- 50-state VOC Compliant

PHYSICAL & CHEMICAL PROPERTIES

BOILING POINT (INITIAL):	93-99°C(199.4-210.2°F)(Heptane)	SPECIFIC GRAVITY:	0.81 @ 77°F (25°C)				
SOLUBILITY IN WATER:	Insoluble	VOC:	24%				
VAPOR PRESSURE:	95-115 psi @ 70°F (21°C)	APPEARANCE:	Aerosol - Aerosolized White, cloudy liquid				
		ODOR:	Petroleum Odor				
BROOKFIELD VISCOSITY @ 21°C:	7.5cP	FLAMMABLE LIMITS:	Lower: 0.6% Upper: 8.0%				

Surface Compatibility: WD-40 Specialist Non-Fling Roller Chain Lubricant demonstrates none to very negligible deleterious effects to plastic and metal hard surfaces tested. This includes Acetal, PPS Copolymer Polysulfone, Teflon, Viton, steel, galvanized steel, copper, brass, magnesium, nickel, tin plate, titanium, aluminum, zinc.

Surface Cautions: Nearly all surfaces interact with WD-40 Specialist Non-Fling Roller Chain Lubricant as they would any high-grade aliphatic petroleum spirit. Certain types of rubber will swell upon prolonged immersion. Wax polishes and certain wax coatings may be softened. Clear polycarbonate and polystyrene may stress craze or crack. Always test surfaces first.

PERFORMANCE RESULTS

	Property	Results
ASTM D4172	Anti-Wear	0.43
ASTM D3233	Extreme Pressure	1464 lbs
ASTM D5620	Long-Lasting Lubrication	9.8 minutes
ASTM 8-117	Salt Spray Rust Protection	No rust @ 72 hours

SAFETY

WD-40 Specialist Roller Chain Lube Aerosol: DANGER! Extremely Flammable Aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness.

*Based on proper chain maintenance extending the life of the chain. Proper maintenance for roller chain Is cleaning and lubricating not only the external parts (chains and sprockets) but also the Internal parts (chain links) of the chain.

PACKAGING





PACKAGING SPECIFICATIONS

				INDIVIDUAL UNIT				CASE PACK						PALLET						
				APPRUX					AFFNUA	DIMENSIONS (IN)				CASES/		TOTAL	APPROX			
ORDER#	CASE# / GTIN#	ITEM# / UPC#	DESCRIPTION	WT (OZ)	WIDTH	DEPTH	HEIGHT	CUBE	PACK	WT (LBS)	WIDTH	DEPTH	HEIGHT	CUBE	WT (LBS)	LAYER	LAYERS	QTY	HT (IN)	CUBE
300493	100 79567 30049 3	0 79567 30049 6	10oz Roller Chain Lube	14.4	2.625	2.625	8.125	0.032	6	5.79	5.75	8.375	8.875	0.25	1.327	37	6	222	58.5	65.00

THE ENVIRONMENT

- WD-40 Specialist Non-Fling Roller Chain Lubricant does not contain chloroflurocarbons (CFCs), (HCFCs)
- WD-40 Specialist Non-Fling Roller Chain Lubricant does not contain Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent Chromium (Cr6), Polybrominated biphenyls (PBB), or Polybrominated diphenylether complying with the restricted substances listed in Article 4(1) of the RoHS Directive.
- WD-40 Specialist Non-Fling Roller Chain Lubricant contains no ingredients requiring California Prop 65 listing or labeling such as benzene or toluene.
- WD-40 Specialist Non-Fling Roller Chain Lubricant complies with VOC regulations in all 50 states.
- WD-40 Specialist Non-Fling Roller Chain Lubricant is inherently biodegradable according to OECD Method 301.
- Aerosol products are recyclable, just like any other empty steel container! Thousands of communities now include aerosol product recycling in both household residential and curbside buy-back and drop-off programs. The U.S. EPA recommends that all aerosol containers be recycled once they are empty.

SPECIAL USE WARNINGS

Symptoms of Overexposure:

Inhalation: Mist or vapor can irritate the throat and lungs. High concentrations may cause nasal and respiratory irritation and central nervous system effects such as headache, dizziness and nausea. Intentional abuse may be harmful or fatal.

Skin Contact: May cause skin irritation with short-term exposure with redness, itching and burning of the skin. Prolonged and/or repeated contact may produce defatting and possible dermatitis.

Eye Contact: Contact may be irritating to eyes. May cause redness, stinging, swelling and tearing.

Ingestion: This product has low oral toxicity. If swallowed, this material may cause irritation of the mouth, throat and esophagus. Swallowing may cause gastrointestinal irritation, nausea, vomiting, diarrhea, dizziness, drowsiness and other central nervous system effects. This product is an aspiration hazard. If swallowed, can enter the lungs and may cause chemical pneumonitis, severe lung damage and death.

Chronic Effects: None expected.

Carcinogen Status: None of the components are listed as a carcinogen or suspect carcinogen by IARC, NTP, ACGIH or OSHA. **Reproductive Toxicity:** None of the components is considered a reproductive hazard.

Numerical Measures of Toxicity:

Acute Toxicity Estimates: Oral > 5,000 mg/kg; Dermal >2,000 mg/kg based on an assessment of the ingredients. This product is not classified as toxic by established criteria. It is an aspiration hazard.

REGULATORY INFORMATION

CERCLA 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements, however, oil spills are report-able to the National Response Center under the Clean Water Act and many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA TITLE III: Hazard Category For Section 311/312: Acute Health, Fire Hazard, Sudden Release of Pressure

Section 313 Toxic Chemicals: This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None Section 302 Extremely Hazardous Substances (TPQ): None EPA Toxic Substances Control Act (TSCA) Status: All of the components of this product are listed on the TSCA inventory VOC Regulations: This product complies with the consumer product VOC limits of GARB, the US EPA and states adopting the OTC VOC rules. California Safe Drinking Water and Toxic Enforcement Act (Proposition 65): This product does not contain chemicals regulated under California Proposition 65.

