



FIVE STAR
Superior Renewable Products

Penetrant/Lubricant

Penetrant ★ Lubricant ★ Cleaner & Degreaser ★ Adhesive Remover ★ Protects ★ Long-Lasting

USDA Certified Bio-Based Lubricant

DESCRIPTION:

5 Star is a **SUPERIOR PENETRATING LUBRICANT**. Created from sustainable vegetable oils, 5 Star provides **SUPERIOR PERFORMANCE**, allowing you to **REPLACE MANY** petroleum-based **PRODUCTS**. 5 Star will creep into the most stubborn places to free rusted nuts, bolts, locks, and valves. It will stop squeaks, and lubricate metals, rollers, bearings, chains, and gears. 5 Star has a **SUPERIOR EVAPORATION RATE**, allowing it to work longer on sliding tracks and mechanisms. 5 Star's formula will leave a **CORROSION-RESISTANT FILM**, even after being washed away with water. The additive technology displaces water, providing **SUPERIOR PROTECTION** against rust and corrosion. At last, there is a biodegradable option with superior performance.

– 5 STAR –

SUPERIOR PERFORMANCE

– EXPECT IT! –



Technical Properties

Property	Specification
Relative Density	0.880g/cc
Evaporation Rate	>0.01% after 48 hours
ASTM D4172	.55mm
Flash Point	<130°C

Property	Specification
Weight	7.344 lbs./gal
Operating Temp.	-5°F – 250°F
ASTM D877	Dielectric 17.2 Kv
Water Solubility	Insoluble

FOB – Barkeyville, PA



USDA
CERTIFIED
BIOBASED
PRODUCT
PRODUCT 99%

★ www.5StarSuperiorProducts.com

★ A 5 Star Superior Products, LLC Product



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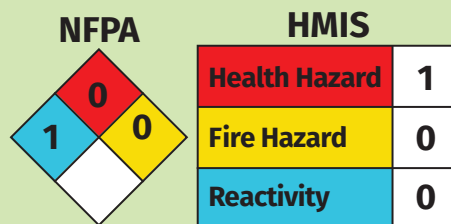
Why 5 Star is Superior

Performance	
Dissolves adhesives	✓
Cleans tools and equipment	✓
Leaves a protective coating	✓
Safe on paint, stain, and varnish	✓
Insoluble, minimal evaporation	✓
Non-staining	✓
No offensive odor	✓
100% biodegradable	✓
High flash point – 266°F	✓
Appearance – clear to pale yellow	✓
Non-flammable in bulk form	✓
Made in U.S.A.	✓

Safety	
USDA certified biobased	✓
Non-toxic	✓
No VOCs – 50 state compliant	✓
Contains no petroleum distillates	✓
Safe on skin	✓
Non-hazardous as defined by OSHA	✓
Meets the EPA 2013 Vessel General Permit (VGP) guidelines for environmentally acceptable lubricants.	✓
Meets CA Prop 65	✓
100% biodegradable	✓
NFPA/HMIS 1,0,0	✓

Available In

Container Volume	Item #
11 oz. Aerosol Can	1030001
16 oz. Refillable Bottle	1020001
1 Gallon Jug	1010001
5 Gallon Jug	1010005
55 Gallon Drum	1010055
275 Gallon Tote	1010275



5 Star is SUPERIOR as a door track lubricant, on slide out mechanisms, hitches, rollers, springs, hinges, and bearings; in vehicle maintenance, to clean aluminum hubs, and will release aluminum wheels.

Why 5 Star is Safest

GHS Symbols and Their Meanings

5 Star	OTHER PRODUCTS			
Can Be Harmful Don't Drink It	Acute Toxicity Can Cause Death	Corrosive Will Burn Skin	Carcinogen Causes Cancer	Aquatic Toxicity Kills Animals

★ Provided By ★
5 Star Superior Products
Ridgway, PA ★ (814) 512-0750



★ www.5StarSuperiorProducts.com

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