TKX®

All-Purpose Lubricant



FEATURES

- Excellent multi-purpose lubricant
- Loosens rusted or frozen parts
- Displaces moisture
- Protects against corrosion
- Provides a non-drying, long lasting, oily film
- High flash point of >160°F (71°C)
- Non-conductive
- Does not contain chlorinated solvents or silicones

APPLICATIONS

- Bearings
- Cables & chains
- Castings
- Dies & molds
- Forgings
- Gears
- Machined stock
- Metal parts & machinery
- Nuts & bolts
- Pumps & pulleys
- Rollers & sliding mechanisms
- Springs
- Saw blades
- Ways & guides

SPECIFICATIONS AND APPROVALS

- A-A-50493D, Class B, Type II (aerosol)
- A-A-50493D, Class B, Type I (bulk)
- NSF International, H2 (aerosol)
- NSF International, H2 (bulk)

PROPERTIES

Appearance / Physical State	Aerosol: Gas, Bulk: Liquid
Color	Dark green.
Odor	Vanilla; Slight petroleum odor.
Melting / Freezing Point	Not available.
Boiling Point / Range	417.2°F (214°C)
Flash Point	163.4°F (73.0°C) Tag Closed Cup
Evaporation Rate	< 0.1 BuAc
Flammability	Lower: 0.6%, Upper: 7%
Vapor Pressure	< 0.05 mm Hg @20°C
Vapor density	4.7
Density	0.83 - 0.85 @20°C (relative)
Water Solubility	<3%
Partition Coefficient	<1 (n-octanol/water)
Auto-Ignition Temperature	> 442.4°F (> 228°C)
Heat of Combustion	> 30 kJ/g
Percent volatile	70%
VOC Content	2.5% per US State & Federal Consumer Product Regulations
Viscosity	< 7 cSt @25°C
Specific Gravity	0.83 - 0.85 @ 20°C
Temperature Range	-55°F to 300°F (-46°C to 149°C)
Dielectric Strength	>42 kV
Surface Tension	24.4 dynes/cm
Propellant	Carbon dioxide

DIRECTIONS

Shake well before using. Spray on clean surface. Use the attached extension tube for pinpoint application

HANDLING

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid prolonged or repeated contact with skin. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

STORAGE

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in original tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS). Keep out of the reach of children.

DISPOSAL

See section 13 of the SDS

AVAILABLE PRODUCTS

Part No.	Net Contents	Container Type	Units/Case	Approximate Case Weight
02016	11 wt oz / 312 g / 368 mL	aerosol	12	
02022	20 fl oz / 591 mL	trigger	12	18 lbs
02028	1 gal	bottle	4	35 lbs
02005	5 gal	pail	1	38 lbs
02055	55 gal	drum	1	385 lbs

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