

## Spartan Chemical Company, Inc. **Material Safety Data Sheet**

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

**LUBE-ALL (AEROSOL)** Product Number: 6730

Product Division: Janitorial

Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, OH 43537

Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(888)-314-6171 (24 hours)

Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: ORM-D, Consumer commodity, cleaning compounds, aerosol, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: *1 - Slight; Chronic Hazard
Fire: 3 - Serious	Fire: 3 - Serious
Reactivity: 1- Slight	Reactivity: 1- Slight
	Pers. Prot. Equip.: See Section VIII

## SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater). All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

·		]		Table Z-1-A		
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Petroleum distillate	20-30	64741-89-5	5 (oil mist)	Not Established	Not Established	No
Petroleum distillate	20-30	64741-88-4	5 (oil mist)	Not Established	Not Established	No
Petroleum distillate	10-15	64742-47-8	Not Established	Not Established	Not Established	No
Petroleum distillate	10-15	64742-52-5	5 (oil mist)	Not Established	Not Established	No
Propane	10-15	74-98-6	1800	Not Established	Not Established	No
Isobutane	10-15	75 <b>-</b> 28-5	1800 (ACGIH)	Not Established	Not Established	No
Petroleum distillate	1-5	64742-65-0	5 (oil mist)	Not Established	Not Established	No
Polytetrafluorethylene	< 1.0	9002-84-0	5 (respirable dust - Dupont)	Not Established	Not Established	No

## SECTION III: PHYSICAL DATA

Boiling Point: > 200 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Negligible
pH: NA	Specific Gravity (H,O=1): NA
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 1.5
Physical State: Aerosol can (pressurized liquid)	
Appearance & Odor: Oily liquid, negligible fragrance	

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	Propellant: < 0 °F	Method Used: Estimate	
Flammable Limits:	Not established Lower Explosive Limit: 0.6 % Upper Explosive Limit: 9.5%	Flame Extension: > 28 Inches N 30B Level 3 Aerosol	IFPA
Extinguishing Media:	Carbon dioxide, Dry chemical,		
Special Fire Fighting Procedures:	Water may be used to cool closed co explosion when exposed to extreme happaratus when fighting fires.	ntainers to prevent pressure build-up and possible autoignition or leat. Wear a full face positive pressure self contained breathing	
Unusual Fire & Explosive Hazards:	ventilation and ignited by pilot lights, of	gives off vapors which may travel along the ground or be moved by other flames, sparks, heaters, smoking, electrical motors, static locations distant from material handling point.	у

BECTION V: HEALTH HAZARD DATA Threshold Limit Value:		Primary Routes of Ent	ry: Inhalation, Skin Contact, Eyes & Ora
Effects of Overexposure- Conditions to Avoid:	Harmful or Fatal if Swallowed . Small	amounts of this product aspise mild to severe pulmonary in ors may cause central nervous he. Prolonged exposure to prolit in kidney and liver damage. g the contents may be harmfroms include pain, redness, sw	rated into the respiratory system njury, possibly progressing to death, s system effects including dizziness, ropellant vapors above the OSHA The intentional misuse by ul or fatal, velling of the conjunctiva and tearing,
	thoroughly after handling		
Conditions Aggravated by Use:	Use of this product may aggravate pr dermatitis.	eexisting skin; eye and respira	atory disorders including asthma and
Emergency & First Aid Procedures:			
Eyes.	Flush eyes with water for at least 15 r	ninutes. Remove contact lens	ses. Get medical attention,
SKIII.	Wash thoroughly with soap and wate		ation persists.
Ingestion:			· · · · · · · · · · · · · · · · · · ·
Inhalation:	mere percent to moon and dormous		3.
Note to Physician: Contains petroleur	n distillates. Possible aspiration hazar	<b>i</b> .	
SECTION VI: REACTIVITY DATA			
Stability:		,	lls: Avoid contact with strong oxidizing agents; strong alkalls and strong mineral acids.
Hazardous Decomposition Products:	Burning can produce carbon monoxide, carbon dioxide and phosgene gas	Hazardous Polymerization	n: Will Not Occur
ECTION VIII. ODU L OD LEAK BEOO		<u> </u>	
Steps to be Taken in Case Material is Released or Spilled:	EDURES  Ventilate area. Remove all sources of accordance with all local, state and fe	ederal regulations.	
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