SAFETY DATA SHEET

#5243A Page 1 of 10

1. Identification

Product identifier	Power Lube® Multi-Purpose Lubricant		
Other means of identification			
Product Code	No. 05005 (Item# 1003621)		
Recommended use	Multi-purpose lubricant		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier/Distributor information			
Manufactured or sold by:			
Company name	1st Ayd Corporation		
Address	1325 Gateway Drive		
	Elgin, IL 60124		
Telephone			
General Information	847-622-0001		
24-Hour Emergency	800-255-3924		

Website

www.1stayd.com

2. Hazard(s) identification

 Physical hazards
 Flammable aerosols

 Gases under pressure

 Health hazards
 Aspiration hazard

 Environmental hazards
 Not classified.

 OSHA defined hazards
 Not classified.

 Label elements
 Image: Comparison of the second seco

Category 1 Compressed gas Category 1



Signal word Danger Hazard statement Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. **Precautionary statement** Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not apply while equipment is energized. Extinguish all flames, pilot lights and heaters. Vapors will accumulate readily and may ignite. Use only with adequate ventilation; maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Response If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. Storage Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst. Disposal Dispose of contents/container in accordance with local/regional/national regulations. Hazard(s) not otherwise None known. classified (HNOC)

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
distillates (petroleum), hydrotreated light		64742-47-8	60 - 70
paraffin oils (petroleum), catalytic dewaxed heavy		64742-70-7	10 - 20
paraffin oils (petroleum), catalytic dewaxed light		64742-71-8	5 - 10
butyl stearate		123-95-5	3 - 5
carbon dioxide		124-38-9	1 - 3
methyl salicylate		119-36-8	1 - 3
petrolatum		8009-03-8	1 - 3
sorbitan monotallate		61791-48-8	1 - 3

Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Rinse skin with water/shower. Get medical attention if irritation develops and persists.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. Headache. Nausea, vomiting. Diarrhea.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media	Water fog. Alcohol resistant foam. Dry chemical powder. Dry chemicals. Carbon dioxide (CO2). Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Contents under pressure. Pressurized container may rupture when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire-fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk. Cool containers exposed to heat with water spray and remove container, if no risk is involved. Containers should be cooled with water to prevent vapor pressure build up.
General fire hazards	Extremely flammable aerosol. Contents under pressure. Combustible. Pressurized container may rupture when exposed to heat or flame.

6. Accidental release measures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop the flow of material, if this is without risk. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.
Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

or defective. Do not spray on a naked flame or any of while using or until sprayed surface is thoroughly dry expose containers to heat, flame, sparks, or other so energized equipment. The metal container will condu may result in injury to the user from electrical shock a contact with skin. Avoid prolonged exposure. Use on personal protective equipment. Wash hands thorough	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. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire. 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. For product usage instructions, see the product label.
Conditions for safe storage, including any incompatibilities	Level 3 Aerosol.
	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. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	Form
carbon dioxide (CAS 124-38-9)	PEL	9000 mg/m3	
		5000 ppm	
distillates (petroleum), hydrotreated light (CAS 64742-47-8)	PEL	400 mg/m3	
		100 ppm	
paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7)	PEL	5 mg/m3	Mist.
paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8)	PEL	5 mg/m3	Mist.
petrolatum (CAS 8009-03-8)	PEL	5 mg/m3	Mist.
US. ACGIH Threshold Limit Value	es		
Components	Туре	Value	Form
butyl stearate (CAS 123-95-5)	TWA	10 mg/m3	
carbon dioxide (CAS 124-38-9)	STEL	30000 ppm	
	TWA	5000 ppm	
paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7)	TWA	5 mg/m3	Inhalable fraction.
paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8)	TWA	5 mg/m3	Inhalable fraction.
petrolatum (CAS 8009-03-8)	TWA	5 mg/m3	Inhalable fraction.
US. NIOSH: Pocket Guide to Che	mical Hazards		
Components	Туре	Value	Form
carbon dioxide (CAS 124-38-9)	STEL	54000 mg/m3	
	TWA	30000 ppm 9000 mg/m3 5000 ppm	

US. NIOSH: Pocket Guide to Chemical Hazards

Components	Туре	Value	Form
distillates (petroleum), hydrotreated light (CAS 64742-47-8)	TWA	100 mg/m3	
paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
petrolatum (CAS 8009-03-8)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
ological limit values	No biological exposure limits noted for the ingredient(s).		
opropriate engineering ontrols	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.		
dividual protection measure	s, such as personal protective equipme	ent	
Eye/face protection	Wear safety glasses with side shields	(or goggles).	
Skin protection Hand protection	Wear protective gloves such as: Neor	prene. Nitrile.	
Other	Wear suitable protective clothing.		
Respiratory protection	If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to determine actual employee exposure levels.		
Thermal hazards	Wear appropriate thermal protective c	Wear appropriate thermal protective clothing, when necessary.	
eneral hygiene onsiderations	When using do not smoke. Always ob after handling the material and before clothing and protective equipment to r	eating, drinking, and/or smok	

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Aerosol.
Color	Amber.
Odor	Mint.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	-56.2 °F (-49 °C) estimated
Initial boiling point and boiling range	212 °F (100 °C) estimated
Flash point	196 °F (91.1 °C) Tag Closed Cup
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or expl	osive limits
Flammability limit - lower (%)	0.6 % estimated
Flammability limit - upper (%)	5.5 % estimated
Vapor pressure	2031.3 hPa estimated
Vapor density	Not available.

Relative density	0.85 estimated
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	428 °F (220 °C) estimated
Decomposition temperature	Not available.
Viscosity (kinematic)	Not available.
Percent volatile	75.3 % estimated

10. Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.
Material is stable under normal conditions.
No dangerous reaction known under conditions of normal use.
Heat, flames and sparks. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Strong oxidizing agents.
Carbon oxides.

11. Toxicological information

Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.			
Skin contact	Prolonged skin contact may cause temporary irritation.			
Eye contact	Direct contact with eyes may cause temporary irritation.			
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.			
Symptoms related to the physical, chemical and toxicological characteristics	Aspiration may cause pulmonary edema and pneumonitis. Headache. Nausea, vomiting. Diarrhea.			
Information on toxicological eff	ects			
Acute toxicity	May be fatal if swallowed and enters airways.			
Components	Species	Test Results		
butyl stearate (CAS 123-95-5)				
Acute				
Oral				
LD50	Rat	32 g/kg		
distillates (petroleum), hydrotreate	ed light (CAS 64742-47-8)			
Acute				
Dermal				
LD50	Rabbit	> 2000 mg/kg		
Inhalation				
LC50	Rat	> 20 mg/l, 4 hours		
Oral				
LD50	Rat	> 5000 mg/kg		
methyl salicylate (CAS 119-36-8)				
Acute				
Oral				
LD50	Rat	887 mg/kg		
paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7)				
Acute				
Dermal				
LD50	Rabbit	> 2000 mg/kg		

LDS0Rat> 5000 mg/kgAutorAutor2000 mg/kgDormal2000 mg/kgDormal2000 mg/kgDormal2000 mg/kgDD50Ratbit2000 mg/kgDormal2000 mg/kgDormal2000 mg/kgDormal2000 mg/kgLD50Rabbit2000 mg/kgILD50Rabbit2000 mg/kgILD50Ratbit2000 mg/kgDormal2000 mg/kgDormal2000 mg/kgLD50Ratbit2000 mg/kgDormal2000 mg/kgDo	Components	Species	Test Results
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L050 Rabbit > 2000 mg/kg Oral L050 Rat > 5000 mg/kg petrolatum (CAS 8009-03-8) - - Acute Dormal Dormal L050 Rabbit > 2000 mg/kg Inshalation L050 Rat > 2000 mg/kg inshalation L050 Rat > 2000 mg/kg oral L050 Rat > 2000 mg/kg sorbitan monotallate (CAS 61791-48-8) - - Acute Dormal L050 Rat > 2000 mg/kg oral L050 Rat > 2000 mg/kg inshalation L050 Rat > 2000 mg/kg instructure or product may be based on additional component data not shown. - Skin corrosoln/irritation Prolonged skin contact may cause temporary irritation. Serious sey damageleye Mote contact with eyes may cause temporary irritation. - Respiratory sensitization Not dassifiable to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. Gerne cell mutagenicity Mot dassifiable is to carcinogenicity to humans. - if AFZ /116) Vot dassifiable is to carcinogenicity to humans. if AFZ /116) Vot dassifiable is to carcinogenicity to huma			
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may cause chemical pneumonia, pulmonary injury or death. Chronic effects Prolonged inhalation may be harmful. 12. Ecological information		Not classified.	
12. Ecological information	Aspiration hazard	May be fatal if swallowed and enters airways. If aspirated into lungs during swallowing or vomiting, may cause chemical pneumonia, pulmonary injury or death.	
	Chronic effects	Prolonged inhalation may be harm	ful.
	12. Ecological informatio	n	
Explorations Inconcorrection of a control of	-		vironmentally hazardous. However, this does not evolude the

Components	Species		Test Results
distillates (petroleum), hydrotre	ated light (CAS 64742-47	-8)	
Aquatic			
Crustacea	C50 Water flea	a (Daphnia pulex)	2.7 - 5.1 mg/l, 48 hours
paraffin oils (petroleum), cataly Aquatic	tic dewaxed light (CAS 64	742-71-8)	
Acute			
	C50 Daphnia		> 100 mg/l, 48 hours
* Estimates for product may be	based on additional comp	oonent data not shown.	
Persistence and degradability			
Bioaccumulative potential			
Partition coefficient n-octand methyl salicylate	l / water (log Kow)	2.55	
Mobility in soil	No data available.		
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.		
13. Disposal consideration	IS		
Disposal of waste from residues / unused products	The dispensed liquid product is not a RCRA hazardous waste (See 40 CFR Part 261.20 - 261.33). Empty container can be recycled. Consult authorities before disposal. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national regulations.		
Hazardous waste code	Not regulated.		
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied. Do not re-use empty containers.		
14. Transport information			
DOT			
UN number	UN1950		
UN proper shipping name Transport hazard class(es)	Aerosols, flammable, Limited Quantity		
Class	2.1		
Subsidiary risk			
Label(s) Packing group	2.1 Nationalizable		
	Not applicable. Read safety instructions, SDS and emergency procedures before handling.		
Special provisions	N82		
Packaging exceptions	306		
Packaging non bulk	None		
Packaging bulk	None		
ΙΑΤΑ			
UN number	UN1950		
UN proper shipping name Transport hazard class(es)	Aerosols, flammable, Limited Quantity		
Class Subsidiary rick	2.1		
Subsidiary risk Packing group	- Not applicable.		
ERG Code	10L		
	Read safety instructions, SDS and emergency procedures before handling.		
Passenger and cargo aircraft	Allowed with restrictions.		
Cargo aircraft only IMDG	Allowed with restrictions.		
UN number	UN1950		

Transport hazard class(es)		
Class	2	
Subsidiary risk	-	
Packing group	Not applicable.	
Environmental hazards		
Marine pollutant	No.	
EmS	F-D, S-U	
Special precautions for use	r Read safety instructions, SDS and emergency procedures before handling.	
15. Regulatory informatio	'n	
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.	
TSCA Section 12(b) Export	Notification (40 CFR 707, Subpt. D)	
Not regulated.		
SARA 304 Emergency relea	se notification	
Not regulated. OSHA Specifically Regulate	ed Substances (29 CFR 1910.1001-1050)	
,	Section 313 - Toxic Chemical: Listed substance	
Not listed. CERCLA Hazardous Substa	Ince List (40 CFR 302.4)	
Not listed. CERCLA Hazardous Substa		
Not listed.		
	ig in the loss of any ingredient at or above its RQ require immediate notification to the National 24-8802) and to your Local Emergency Planning Committee.	
Clean Air Act (CAA) Sectior	n 112 Hazardous Air Pollutants (HAPs) List	
Not regulated.		
5	n 112(r) Accidental Release Prevention (40 CFR 68.130)	
Not regulated.		
Safe Drinking Water Act (SDWA)	Not regulated.	
Food and Drug Administration (FDA)	Not regulated.	
Superfund Amendments an	d Reauthorization Act of 1986 (SARA)	
Section 311/312 Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No	
SARA 302 Extremely hazardous substance	No	
US state regulations		
US. California. Candidate C (a))	hemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.	
paraffin oils (petroleum), paraffin oils (petroleum), petrolatum (CAS 8009-03	•	
US. New Jersey Worker and	I Community Right-to-Know Act	
carbon dioxide (CAS 124 US. Massachusetts RTK - S		
carbon dioxide (CAS 124		
paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7)		
paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8)		
US. Pennsylvania Worker a	nd Community Right-to-Know Law	
carbon dioxide (CAS 124	-38-9)	

distillates (petroleum), hydrotreated light (CAS 64742-47-8) methyl salicylate (CAS 119-36-8) paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7) paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8)

US. Rhode Island RTK

carbon dioxide (CAS 124-38-9) methyl salicylate (CAS 119-36-8) paraffin oils (petroleum), catalytic dewaxed heavy (CAS 64742-70-7) paraffin oils (petroleum), catalytic dewaxed light (CAS 64742-71-8) petrolatum (CAS 8009-03-8)

US. California Proposition 65

Consumer products

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

Volatile organic compounds (VOC) regulations

EPA

VOC content (40 CFR 51.100(s))	97.1 %
Consumer products (40 CFR 59, Subpt. C)	Not regulated

State

This product is regulated as a Multi-Purpose Lubricant. This product is compliant for use in all 50 states. 0 %

VOC content (CA) VOC content (OTC) 0 %

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

Toxic Substances Control Act (TSCA) Inventory Inited States & Puerto Rico

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	02-07-2014
Revision date	10-06-2017
Prepared by	Allison Yoon
Version #	02
Further information	CRC # 462F/1002459
HMIS® ratings	Health: 1* Flammability: 3 Physical hazard: 0 Personal protection: B
NFPA ratings	Health: 1 Flammability: 3 Instability: 0



Disclaimer

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate to the best of our knowledge or obtained from sources believed to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, or a health & safety professional.

Revision Information

This document has undergone significant changes and should be reviewed in its entirety.