

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

ANTI-SEIZE LUBE

Synonyms:

28005 – JEGS ANTI-SEIZE LUBE

Company Identification

JEGS Automotive Inc. 101 Jegs Place Delaware, OH 43015

PHONE: 1-800-345-4545 WEBSITE: www.jegs.com

CAS Registry Number Not Applicable

Synonyms N/A

Generic/Chemical Name N/A

Product Type N/A

Preparation Date 01/01/02

Transportation Emergency Response

www.jegs.com/msds

Product Information

Product Information and MSDS Requests: 1-800-345-4545

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS	%wt
Petroleum Oils	64741-96-4	50 to 60
Graphite Powder	7782-42-5	1 to 5
Copper Powder	7440-50-8	5 to 10
Proprietary Components	80100362-5004P	1 to 5
	80100362-5012P	15 to 20
	80100362-5013P	15 to 20
	80100362-5014P	0.5 to 1.0
	80100362-5018P	0.5 to 1.0

3. HAZARD IDENTIFICATION

DOT Hazardous Classification: Not Regulated Grease or Oil – N.O.S.

4. FIRST AID MEASURES

CARCINOGENS: No carcinogens present

ROUTE OF ENTRY: Ingestion

EFFECTS OF OVEREXPOSURE: May cause irritation to eyes and skin on sensitive individuals.

EMERGENCY FIRST AID PROCEDURES:

EYES: Flush with water for at least 15 minutes.

SKIN: Wash with soap and water. See physician if irritation persists.

INHALATION: Remove to fresh air. See physician if irritation persists.

ORAL: Call a physician. Do not induce vomiting. Keep warm.

ADDITIONAL: Prolonged or repeated contact may produce mild skin irritation and inflammation.

Personnel with pre-existing skin disorder should avoid contact.

5. FIRE FIGHTING MEASURES

NFPA RATINGS: Health: 1 Flammability: 1 Personal Protection: B

FLAMMABLE PROPERTIES:

Flashpoint: (ASTM D92) C.O.C. 420 °F

Flammability (Explosive) Limits (% by volume in air): Lower: NA Upper: NA

EXTINGUISHING MEDIA: Dry Chemical, CO2, Foam.

PROTECTION OF FIRE FIGHTERS:

Fire Fighting Instructions: Treat as oil fire: Use self-contained breathing apparatus.

Combustion Products: None

6. ACCIDENTAL RELEASE INFORMATION

ACTION TO BE TAKEN FOR SPILL/LEAKS: Stop flow, scrape, wipe, mop up, or absorb with diatomaceous earth or other inert material. Store in appropriate container for disposal. Remove contaminated clothing and launder before reuse. Discard contaminated leather gloves and shoes.

7. HANDLING AND STORAGE

Avoid storage near open flame or other sources of ignition. Wash hands with soap and water before eating, drinking or smoking.

8. EXPOSURE CONTROL/PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: Normally not needed.

GLOVES PROTECTION: Neoprene or Nitrile rubber gloves recommended.

EYE PROTECTION: Approved safety glasses or goggles

OTHER PROTECTION: Chemically resistant boots and apron recommended.

WORK/HYGIENIC PRACTICES: Use standard methods

9. PHYSICAL AND CHEMICAL PROPERTIES

WATER SOLUBILITY:	INSOLUBLE	BOILING POINT:	N/A
SP, GRAVITY:	1.29	MELTING POINT:	N/A
APPEARANCE & COLOR:	COPPER COLOR SOFT	VOLATILE BY VOLUME, %:	N/A
ODOR:	PETROLEUM	VAPOR PRESSURE:	N/A
EVAPORATION RATE:	N/A	VAPOR DENSITY:	N/A

10. STABILITY AND REACTIVITY

STABILITY: Stable

INCOMPATIBILITY: Strong oxidizing agents, welding

POLYMERIZATION: Will not occur

THERMAL DECOMPOSITION: Carbon Monoxide, Carbon Dioxide, Metallic and Sulphur Compounds.

CONDITIONS TO AVOID: Do not heat above flash point.

11. TOXICOLOGICAL INFORMATION

None.

12. ECOLOGICAL INFORMATION

None.

13. DISPOSAL INFORMATION

DISPOSAL METHOD: Disposal should be in compliance with federal, state, and local laws.

14. TRANSPORTATION INFORMATION

None.

15. REGULATORY INFORMATION

None.

16. DISCLAIMER

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