



SAFETY DATA SHEET

Issue Date 8/10/15

Revision Date 8/10/15

Version 1

1. IDENTIFICATION

Product identifier

Product Name: Pad Safe

Other means of identification

Product code: F-802

Synonyms: None

Recommended use of the chemical and restrictions on use

Recommended Use: Lubricant.

Uses advised against: No information available

Details of the supplier of the safety data sheet

Supplier Address

FRONTIER PERFORMANCE LUBRICANTS INC

PO BOX 1777

LODI, CA 95241

Phone: (800)-807-4496

Fax: (209)-334-6408

Emergency telephone number

Emergency Telephone: PERS (800)-633-8253

2. HAZARDS IDENTIFICATION

Physical Hazard Classification: Non Hazardous

NON HAZARDOUS

Physical Hazard Precautionary Statements:

Causes skin and eye irritation.

IF ON SKIN: Gently wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses

Health Hazard Classification(s): N/A

Health Hazard Statements: N/A

3. COMPOSITION/INFORMATION ON INGREDIENTS

	CAS#	% Range		PEL	TLV
ANIONIC POLYACRYLAMIDE	25085-02-3	0%	1%	NOT APPLICABLE	NOT APPLICABLE
INERT MATERIAL	7732-18-5	60%	80%		
POLYDIMETHYLSILOXANE FLUID	63148-62-9	10%	30%	NOT ESTABLISHED	NOT ESTABLISHED

Specific chemical identity and exact percentages are withheld as Trade Secret.

4. FIRST AID MEASURES

THRESHOLD LIMIT VALUE:	See Section III
EFFECTS OF OVER EXPOSURE:	Irritation to skin and eyes. EMERGENCY FIRST AID PROCEDURES:
SKIN:	Wash with soap and water.
EYE:	Flush with water for at least 15 minutes.
INHALATION:	Remove to fresh air. See a physician if irritation persist.
ORAL:	Call a physician. Do not induce vomiting.
ADDITIONAL:	Contact with eyes will be painful and irritating. Prolonged or repeated contact with skin may cause irritation. Mist caused by manufacturing operations may irritate the nasal passages.

5. FIRE-FIGHTING MEASURES

FIRE & EXPLOSIONS HAZARDS:	Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, venting containers.
FIRE FIGHTING EQUIPMENT:	At elevated temperatures (above 120 F) containers may vent, rupture, or burst.
EXTINGUISHING MEDIA:	Foam Dry Chemical, Carbon Dioxide.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Pick up free material for recycle/disposal.

WASTE DISPOSAL: Disposal should be in compliance with Federal, State and local laws.

7. HANDLING AND STORAGE

VENTILATION PROCEDURE:	Use adequate ventilation
GLOVES PROTECTION:	Neoprene or nitrile rubber gloves recommended.
RESPIRATORY PROTECTION:	When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.
EYE PROTECTION:	Safety glasses.
OTHER PROTECTION:	None

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION PROCEDURE:	Use adequate ventilation
GLOVES PROTECTION:	Neoprene or nitrile rubber gloves recommended.
RESPIRATORY PROTECTION:	When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.
EYE PROTECTION:	Safety glasses.
OTHER PROTECTION:	None

9. PHYSICAL AND CHEMICAL PROPERTIES

Flash Point (CCP):	N/D
Boiling Point for Product:	N/D
Vapor Pressure for Product:	N/D
Vapor Density for Product:	N/D
Specific Gravity:	.9 -1.05
V.O.C.:	N/D
Water Solubility:	COMPLETE
Appearance:	LIQUID
PH:	NEUTRAL

10. STABILITY AND REACTIVITY

INCOMPATIBILITY: Strong Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Sulfur dioxide, Hydrogen Sulfide, Nitrous Oxides and Ammoniacal Vapors.

POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified in Section III with an "***". Additional ecological information is Not Determined.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Consult local authorities for proper waste disposal procedures. Empty de-pressurized containers can not be reused. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Consult Federal, State, and local disposal authorities for approved procedures.

14. TRANSPORT INFORMATION

DOT Proper Shipping Name: (Not Regulated)

15. REGULATORY INFORMATION

	CAS#	PEL	TLV
ANIONIC POLYACRYLAMIDE	25085-02-3	NOT APPLICABLE	NOT APPLICABLE
INERT MATERIAL	7732-18-5		
POLYDIMETHYLSILOXANE FLUID	63148-62-9	NOT ESTABLISHED	NOT ESTABLISHED

If applicable, IARL, NPT and OSHA carcinogens and chemicals subject to the reporting requirements of SARA Title III, Section 313 are identified above with an "***"

16. OTHER INFORMATION

Consumer Product Safety Act Certification.

This product was evaluated by Frontier Performance Lubricants and is certified to be in compliance with the provisions of the Consumer Product Safety Act, the Federal Hazardous Substances Act, and the Poison Prevention Packaging Act, as applicable. This product was manufactured at the location identified on the SDS. The date of manufacture is stamped on the product container. No testing is required to certify compliance with the above mentioned regulation.

Issue Date	8/10/15
Revision Date	8/10/15
Revision Note	Not applicable

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet