



SAFETY DATA SHEET

Issue Date 4/15/2015

Revision Date 5/25/2018

Version 1

1. IDENTIFICATION

Product identifier**Product Name:** Pad Safe II**Other means of identification****Product code:** F-816**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, if present and easy to**Health Hazard Classification(s):****Health Hazard Statements:**

3. COMPOSITION/INFORMATION ON INGREDIENTS

	CAS#	% Range		PEL	TLV
INERT MATERIAL	7732-18-5	80%	95%		
POLYDIMETHYLSILOXANE FLUID	63148-62-9	5%	10%	NOT ESTABLISHED	NOT ESTABLISHED
ANIONIC POLYACRYLAMIDE	25085-02-3	1%	2%	NOT APPLICABLE	NOT APPLICABLE

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:	.90 - 1.05
V.O.C.:	N/D
Water Solubility:	NEAR 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

POLYDIMETHYLSILOXANE FLUID 63148-62-9

May cause slight reversible eye irritation.

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

Proper Shipping Name

DOT	Not Regulated
IATA	Not Regulated
IMDG	Not Regulated

15. REGULATORY INFORMATION

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

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 Four Star Chemical 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	4/15/2015
Revision Date	5/25/2018
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