Safety Data Sheet

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THERMO-GREASE FDA7

1. PRODUCT AND COMPANY IDENTIFICATION.

PRODUCT NAME:	**THERMO-GREASE FDA7**
MANUFACTURER:	ConductiveX
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PREPARED BY:	ConductiveX

2. HAZARDS IDENTIFICATION.

Hazard classification:
This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

Other hazards:
No data available

3. COMPOSITION / INFORMATION ON INGREDIENTS.

Composition/Information on Ingredients	CAS Number	Weight% *
Aluminum oxide	1344-28-1	70-80

* Exact percentages may vary or are trade secret. Concentration range is provided to assist users in providing appropriate protections.

4. FIRST AID MEASURES

Inhalation:	Move person to fresh air; if effects occur, consult a physician.
Skin contact:	Wash skin with plenty of water (using soap, if available).
Eye contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 1-5 minutes. If effects occur, consult a physician, preferably an ophthalmologist.
Ingestion:	Do not induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.

5. FIRE FIGHTING MEASURES.

Extinguishing media:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Special firefighting procedures:	Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.
Unusual fire or explosion hazards:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products:	Metal oxides, Nitrogen oxides, Carbon oxides, Silicon oxides.

6. ACCIDENTAL RELEASE MEASURES.

Personal Protection:	Use personal protection recommended in Section 8.
Precautions for Response:	Avoid breathing the fumes, mist, and vapors.
Environmental Precautions:	Avoid releasing to the environment. Prevent spill from entering drains and waterways. Do not flush to sewer.
Containment Methods:	Contain with inert and non-flammable absorbent (such as soil, sand, vermiculite).
Cleaning Methods:	Collect the liquid in a sealable, chemical-resistant container. Sprinkle inert absorbent compound onto spill, then sweep into the container. Wipe off residues with paper towels and place the used towels in the waste container. Wash the spill area with soap and water to remove the last traces of residue.
Disposal Methods:	Dispose of spill waste according to Section 13.

7. HANDLING AND STORAGE.

Prevention: Keep out of reach of children. Take care to prevent spills, waste and minimize release to the environment. Handle in accordance with good industrial hygiene and safety practice.
Handling: Wear protective gloves and eye protection. Wash hands thoroughly after handling. Collect spillage.
Storage: Keep in properly labeled containers, Keep in a cool, well ventilated area away from heat. Keep container tightly closed until ready for use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls: Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits.
Respiratory protection: Use NIOSH approved air-purifying respirator if the potential to exceed established exposure limits exists.
Eye/face protection: Safety goggles or safety glasses with side shields. Full face protection should be used if the potential for splashing or spraying of product exists. Safety showers and eye wash stations should be available.
Skin protection: For likely contacts, use of protective butyl rubber or other chemically resistant gloves.

9. PHYSICAL AND CHEMICAL PROPRTIES

Physical state:	Paste
Color:	Grey
Odor:	None
Specific gravity:	2.59 g/cm^3
Vapor density:	Not applicable
Flash point:	251 °C (484 °F) (ASTM D 93)
Auto ignition temperature:	Not available.
Flammability:	Not Flammable.
Solubility in water:	Insoluble
Viscosity:	Not available.

10. STABILITY AND REACTIVITY.

Stability:	Stable under normal conditions of storage and use.
Hazardous reactions:	None under normal processing.
Incompatible materials:	Oxidizing agents.
Reactivity:	Not classified as a reactivity hazard.
Conditions to avoid:	None Known.

11. TOXICOLOGICAL INFORMATION.

Potential Health Effects/Symptoms

Skin contact: Brief contact is essentially nonirritating to skin.
Eye contact: May cause slight temporary eye irritation.

12. ECOLOGICAL INFORMATION.

Ecological information: Not available.

13. DISPOSAL CONSIDERATIONS.

Recommended method of disposal: DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations

14. TRANSPORT INFORMATION.

Transportation of Dangerous Goods - Ground

Proper shipping name:	Not Regulated
Hazard class or division:	None
Identification number:	None
Packing group:	None

International Air Transportation (ICAO/IATA)

Proper shipping name:	Not Regulated
Hazard class or division:	None
Identification number:	None
Packing group:	None

Water Transportation (IMO/IMDG)

Proper shipping name:	Not Regulated
Hazard class or division:	None
Identification number:	None
Packing group:	None

15. REGULATORY INFORMATION.

United States Regulatory Information

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

Canada Regulatory Information

CEPA DSL/NDSL Status: All components are listed on or are exempt.

16. OTHER INFORMATION

DISCLAIMER: The data contained herein is believed to be reliable. However, Atom Adhesives doesn't assume responsibility for any results obtained by persons over whose methods Atom Adhesives has no control. It is the user's responsibility to determine the suitability of Atom Adhesives products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the property and person against any hazards that may be involved in the handling and use of any Atom Adhesives' products. Atom Adhesives disclaims all warranties, or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of Atom Adhesives' products. Atom Adhesives further disclaims any liability for consequential or incidental damages of any kind, including lost profits.