Safety Data Sheet	
	Chemours [™]
Krytox [™] PFPE-Boron	Nitride Greases
Version 3.0	
Revision Date 09/29/2015	Ref. 15000000935
This SDS adheres to the standar requirements in other countries	ards and regulatory requirements of the United States and may not meet the regulatory .
SECTION 1. PRODUCT AND (
Product name Product Grade/Type	 Krytox[™] PFPE-Boron Nitride Greases XHT-BD XHT-BDX XHT-BDZ NRT 8950, NRT 8980
Product Use	: Lubricant, For industrial use only.
Restrictions on use Manufacturer/Supplier	 Do not use product for anything outside of the above specified uses The Chemours Company FC, LLC 1007 Market Street Wilmington, DE 19899 United States of America
Product Information	: 1-844-773-CHEM (outside the U.S. 1-302-773-1000)
Medical Emergency Transport Emergency	: 1-866-595-1473 : CHEMTREC: +1-800-424-9300 (outside the U.S. +1-703-527-3887)
Other information	: professional use
SECTION 2. HAZARDS IDENT	TIFICATION

(OSHA) Hazard Communication Standard 2012.

Other hazards

The product as such is not hazardous., Inhalation of decomposition products from overheating may cause lung irritation or shortness of breath.



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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain any components that require disclosure according to OSHA Hazard Communication Standard 2012.

SECTION 4. FIRST AID MEASURES

Inhalation : Move to fresh air in case of accidental inhalation of fumes from overheating or combustion.
Skin contact : Wash with water and soap as a precaution.
Eye contact : Rinse with plenty of water. If eye irritation persists, consult a specialist.
Ingestion : Never give anything by mouth to an unconscious person. DO NOT induce vomiting unless directed to do so by a physician or poison control center.
Most important : No applicable data available. symptoms/effects, acute and delayed
Protection of first-aiders : If potential for exposure exists refer to Section 8 for specific personal protective equipment.
Notes to physician : No applicable data available.
SECTION 5. FIREFIGHTING MEASURES
Suitable extinguishing media : The product itself does not burn. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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Unsuitable extinguishing media	: No applicable data available.
Specific hazards	: In fire conditions, toxic decomposition products may be formed. (see also section 10)
Special protective equipment for firefighters	: Wear self-contained breathing apparatus and protective suit.
Further information	: Standard procedure for chemical fires.

SECTION 6. ACCIDENTAL RELEASE MEASURES

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Safeguards (Personnel) Environmental precautions	No applicable data available.Prevent material from entering sewers, waterways, or low areas.
Spill Cleanup	: Shovel into suitable container for disposal.
Accidental Release Measures	: No applicable data available.

SECTION 7. HANDLING AND STORAGE

Handling (Personnel)	:	Avoid breathing vapors from overheated material. General industrial hygiene practice.
Handling (Physical Aspects) Dust explosion class Storage	:	No applicable data available. No applicable data available. No special storage conditions required. Keep container closed to prevent contamination. No decomposition if stored and applied as directed.
Storage period	:	No applicable data available.
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Storage temperature	: No applicable data available.
SECTION 8. EXPOSURE CONTE	ROLS/PERSONAL PROTECTION
Engineering controls	: In the event that the polymer is heated above 350°C (662°F), local ventilation should be used to avoid exposure to fumes.
Personal protective equipmen Respiratory protection	 No personal respiratory protective equipment normally required. In the case of hazardous fumes caused by overheating, wear self-contained breathing apparatus.
Hand protection	: Additional protection: No particular glove type is recommended, but nitrile may be used.
Eye protection	: Safety glasses
Skin and body protection	: No PPE is specified however, avoid contact with skin, eyes, and clothing. Preventive skin protection
Exposure Guidelines Exposure Limit Values	
Contains no substances with	occupational exposure limit values.
This product does Communication S	not contain any exposure limits that require disclosure according to OSHA Hazard tandard 2012.
SECTION 9. PHYSICAL AND CH	EMICAL PROPERTIES
Appearance Physical state Form Color	: solid : solid : white
Odor	: none
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Odor threshold	:	No applicable data available.
рН	:	neutral
Melting point/range	:	No applicable data available.
Boiling point/boiling range	:	No applicable data available.
Flash point	:	does not flash
Evaporation rate	:	No applicable data available.
Flammability (solid, gas)	:	No applicable data available.
Upper explosion limit	:	No applicable data available.
Lower explosion limit	:	No applicable data available.
Vapour Pressure	:	No applicable data available.
Vapour density	:	No applicable data available.
Specific gravity (Relative density)	:	1.9 at 24 °C (75 °F)
Water solubility	:	insoluble
Solubility(ies)	:	No applicable data available.
Partition coefficient: n- octanol/water	:	No applicable data available.
Auto-ignition temperature	:	No applicable data available.
Decomposition temperature	:	350 °C
Viscosity, kinematic	:	No applicable data available.
Viscosity, dynamic	:	No applicable data available.



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SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Stable under recommended storage conditions.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	No applicable data available.
Conditions to avoid	:	Decomposition temperature > 350 °C (> 662 °F)
Incompatible materials	:	No applicable data available.
Hazardous decomposition products	:	Hazardous thermal decomposition products: Fluorinated compounds

SECTION 11. TOXICOLOGICAL INFORMATION

Carcinogenicity

The carcinogenicity classifications for this product and/or its ingredients have been determined according to HazCom 2012, Appendix A.6. The classifications may differ from those listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or those found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition).

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, or OSHA, as a carcinogen.

SECTION 12. ECOLOGICAL INFORMATION

Additional ecological information : no data available

SECTION 13. DISPOSAL CONSIDERATIONS

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Waste disposal methods - Product	: In accordance with local and national regulations.
Contaminated packaging	: Dispose of container properly. If recycling is not practicable, dispose of in compliance with local regulations.
	ORMATION in the meaning of transport regulations.
CTION 14. TRANSPORT INF Not classified as dangerous CTION 15. REGULATORY IN TSCA	in the meaning of transport regulations.
Not classified as dangerous	in the meaning of transport regulations.
Not classified as dangerous CTION 15. REGULATORY IN TSCA SARA 313 Regulated	 in the meaning of transport regulations. IFORMATION On the inventory, or in compliance with the inventory This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established
Not classified as dangerous CTION 15. REGULATORY IN TSCA SARA 313 Regulated Chemical(s)	 in the meaning of transport regulations. IFORMATION On the inventory, or in compliance with the inventory This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. Chemicals known to the State of California to cause cancer, birth defects or any other harm: none known
Not classified as dangerous CCTION 15. REGULATORY IN TSCA SARA 313 Regulated Chemical(s) California Prop. 65	 in the meaning of transport regulations. IFORMATION On the inventory, or in compliance with the inventory This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. Chemicals known to the State of California to cause cancer, birth defects or any other harm: none known



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CAUTION Regarding Medical Applications.

Do not use for medical-clinical purposes.

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Significant change from previous version is denoted with a double bar.