Safety Data Sheet		
	Chemours ^{**}	
Krytox [™] PFPE Oil wi	th Soluble Additive	
Version 3.0		
Revision Date 10/13/2015	Ref. 15000000932	
This SDS adheres to the standarequirements in other countries	ards and regulatory requirements of the United States and may not meet the regulatory .	
SECTION 1. PRODUCT AND (COMPANY IDENTIFICATION	
Product name Product Grade/Type	 Krytox[™] PFPE Oil with Soluble Additive XP-1: A0, A1, A2, A3, A4, A5, A6, A7, A7-500 VPF: 1506XP, 1514XP, 1525XP, 1531XP FG 50, NRT 8805, R9A1, ACW 	
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 Medical Emergency Transport Emergency	 1-844-773-CHEM (outside the U.S. 1-302-773-1000) 1-866-595-1473 (outside the U.S. 1-302-773-2000) CHEMTREC: +1-800-424-9300 (outside the U.S. +1-703-527-3887) 	
SECTION 2. HAZARDS IDENT Not classified as a hazardo (OSHA) Hazard Communio	ous substance or mixture according to the Occupational Safety and Health Administration	

Other hazards

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons., 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

: When symptoms persist or in all cases of doubt seek medical advice.
: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion.
: Wash off with soap and plenty of water.
: Rinse with plenty of water. If eye irritation persists, consult a specialist.
: 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.
: For further information see Section 11.
: If potential for exposure exists refer to Section 8 for specific personal protective equipment.
: Treat symptomatically.

Suitable extinguishing media : The product itself does not burn.



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		Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
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 (SCBA). Wear suitable protective equipment.	
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	:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Accidental Release Measures	:	No applicable data available.

SECTION 7. HANDLING AND STORAGE

Handling (Personnel)	:	Avoid breathing vapors from overheated material. Avoid contact with skin, eyes and clothing. Wash hands thoroughly after handling. General industrial hygiene practice.
Handling (Physical Aspects) Dust explosion class		No applicable data available. No applicable data available.

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Storage	: 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.
Storage temperature	: No applicable data available.
TION 8. EXPOSURE CONTR	DLS/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 equipment 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: Impervious gloves
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	
This product does Communication St	not contain any exposure limits that require disclosure according to OSHA Hazard andard 2012.
TION 9. PHYSICAL AND CHI	MICAL PROPERTIES
ppearance Physical state Form	: liquid : viscous liquid
Color	: colourless
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Odor	: none
Odor threshold	: No applicable data available.
рН	: neutral
Melting point/freezing point	: pour point < -7030 °C (-9422 °F)
Boiling point/boiling range	: No applicable data available.
Flash point	: Method: Pensky-Martens closed cup - PMCC 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)	: ca. 1.9
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
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Krytox[™] PFPE Oil with Soluble Additive Version 3.0 Revision Date 10/13/2015 Ref. 15000000932 Viscosity, kinematic : No applicable data available. Viscosity, dynamic : No applicable data available. SECTION 10. STABILITY AND REACTIVITY Reactivity Stable under recommended storage conditions. : Chemical stability Stable under normal conditions. : Possibility of hazardous : No applicable data available. reactions Conditions to avoid Temperature > $350 \degree C$ (> $662 \degree F$) : Incompatible materials : No applicable data available. Hazardous decomposition : Hazardous thermal decomposition products: products Fluorinated compounds

SECTION 11. TOXICOLOGICAL INFORMATION

Krytox[™] PFPE Oil with Soluble Additive Further information

Further information : No data is available on the product itself.

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.

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SECTION 12. ECOLOGICAL	INFORMATION
Additional ecological info	ormation : No data is available on the product itself.
SECTION 13. DISPOSAL CO	ONSIDERATIONS
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.
SECTION 14. TRANSPORT	INFORMATION
Not classified as danger	ous in the meaning of transport regulations.
SECTION 15. REGULATOR	YINFORMATION
TSCA	: On the inventory, or in compliance with the inventory
SECTION 16. OTHER INFOR	RMATION
Restrictions for use	: Do not use for medical-clinical purposes.
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Significant change from previous version is denoted with a double bar.