

SAFETY DATA SHEET

US OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR)

Issuing Date 02-May-2018	Revision Date 24-Jul-2023	Revision Number 2			
1. Identification					
Product identifier					
Product Name	CF-2 Park Tool Cutting Fluid				
Other means of identification	-				
Product Code(s)	10385				
Synonyms	None	None			
Recommended use of the che	emical and restrictions on use				
Recommended use	Metalworking Lubricant				
Restrictions on use	None known				
Details of the supplier of the safety data sheet					
Supplier Address Park Tool Company 5115 Hadley Avenue N St Paul, MN 55128 +1 651-777-6868					
Emergency telephone number	<u>r</u>				
Emergency telephone	CHEMTREC: +1-703-527-3887 (INTERNATIONAL) 1-800-424-9300 (NORTH AMERICA)				
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2. Hazard(s) identification

Classification

This product is not considered hazardous by either the US 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) or the Canadian Workplace Hazardous Material Information System (WHMIS 2015).

Label elements

Hazard statements Not classified.

Other information No information available.

3. Composition/information on ingredients

Substance

Mixture

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. First-aid measures			
Description of first aid measures			
Inhalation	Remove to fresh air. Get medical attention if symptoms occur.		
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if symptoms occur.		
Skin contact	Wash skin with soap and water. Get medical attention if symptoms occur.		
Ingestion	Rinse mouth thoroughly with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if symptoms occur.		
Most important symptoms and effects, both acute and delayed			
Symptoms	None known.		
Effects of Exposure	None known.		
Indication of any immediate medical attention and special treatment needed			
Note to physicians	Treat symptomatically.		
Note to physicians 5. Fire-fighting measures	Treat symptomatically.		
	Treat symptomatically. Dry chemical, CO2, alcohol-resistant foam or water spray.		
5. Fire-fighting measures			
5. Fire-fighting measures Suitable Extinguishing Media	Dry chemical, CO2, alcohol-resistant foam or water spray.		
5. Fire-fighting measures Suitable Extinguishing Media Unsuitable extinguishing media Specific hazards arising from the	Dry chemical, CO2, alcohol-resistant foam or water spray. Do not use a solid water stream as it may scatter and spread fire.		
5. Fire-fighting measures Suitable Extinguishing Media Unsuitable extinguishing media Specific hazards arising from the chemical	Dry chemical, CO2, alcohol-resistant foam or water spray. Do not use a solid water stream as it may scatter and spread fire. None known based on information supplied. Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).		
 5. Fire-fighting measures Suitable Extinguishing Media Unsuitable extinguishing media Specific hazards arising from the chemical Hazardous combustion products Explosion data Sensitivity to mechanical impact 	Dry chemical, CO2, alcohol-resistant foam or water spray. Do not use a solid water stream as it may scatter and spread fire. None known based on information supplied. Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).		

Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protective equipment as required.
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Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
• .	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.

7. Handling and storage Precautions for safe handling Handle in accordance with good industrial hygiene and safety practice. Advice on safe handling Conditions for safe storage, including any incompatibilities Keep containers tightly closed in a cool, well-ventilated place. Keep container closed when **Storage Conditions** not in use. Prevent product contamination. 8. Exposure controls/personal protection Control parameters This product, as supplied, does not contain any hazardous materials with occupational **Exposure Limits** exposure limits established by the region specific regulatory bodies. Appropriate engineering controls **Engineering controls** Showers Eyewash stations Ventilation systems. Individual protection measures, such as personal protective equipment Wear safety glasses with side shields (or goggles). Eye/face protection Hand protection Impervious gloves. Nitrile rubber. Neoprene gloves. Skin and body protection Impervious clothing. **Respiratory protection** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

No special environmental measures are necessary.

Environmental exposure controls General hygiene considerations Wash thoroughly after handling.

9. Physical and chemical properties

Information on basic physical and chemical properties Appearance Physical state Liquid

i nyoloal olalo	Elquid
Color	Light yellow
Odor	Mild
Odor threshold	No information available

Property pH Melting point / freezing point Initial boiling point and boiling rang Flash point Evaporation rate Flammability Flammability Limit in Air Upper flammability or explosive limits	<u>Values</u> 250 °C / 482 °F < 1	Remarks• MethodNo data availableNo data availableNo data availableButyl acetate = 1No data availableNo data availableNo data available
Lower flammability or explosive limits		No data available
Vapor pressure Relative vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity	< 1 0.89 Insoluble 42 - 46 cSt	No data available (air = 1) @ 15.6° C No data available No data available No data available No data available @ 40° C No data available
Other information Explosive properties Oxidizing properties Softening point Molecular weight VOC content Liquid Density Bulk density	No information available. No information available. No information available No information available No information available No information available	

10. Stability and reactivity

Reactivity	None under normal use conditions.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	Incompatible materials.
Incompatible materials	Oxidizing agents.

Hazardous decomposition products None under normal use conditions.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available. Low order of toxicity based on components.
Eye contact	Specific test data for the substance or mixture is not available. Contact with eyes may cause irritation.
Skin contact	Specific test data for the substance or mixture is not available. Prolonged exposure may cause skin irritation.

Ingestion	Specific test data for the substance or mixture is not available. Low order of toxicity based on components.		
Symptoms related to the physical, c	hemical and toxicological characteristics		
Symptoms	None known.		
Acute toxicity			
Numerical measures of toxicity No information available			
Delayed and immediate effects as w	ell as chronic effects from short and long-term exposure		
Skin corrosion/irritation	No information available.		
Serious eye damage/eye irritation	No information available.		
Respiratory or skin sensitization	No information available.		
Germ cell mutagenicity	No information available.		
Carcinogenicity	No information available.		
Reproductive toxicity	No information available.		
STOT - single exposure	No information available.		
STOT - repeated exposure	No information available.		
Aspiration hazard	No information available.		
12. Ecological information			
Ecotoxicity	Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants.		
Persistence and degradability	Readily biodegradable: > 60% @ 28d.		
Bioaccumulation	Does not bioaccumulate.		
Mobility	The product is insoluble and floats on water.		
Other adverse effects	No information available.		
13. Disposal consideration	S		
Disposal methods			
Waste from residues/unused products	Dispose of in accordance with local regulations, Dispose of waste in accordance with environmental legislation.		

Contaminated packaging Do not reuse empty containers.

14. Transport information

DOT	Not regulated
TDG	Not regulated
IATA	Not regulated
IMDG	Not regulated

15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

Contact supplier for inventory compliance status

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information				
NFPA HMIS	Health hazards 0 Health hazards 0	Flammability 1 Flammability 1	Instability 0 Physical hazards 0	Special hazards - Personal protection X
Key or legend to abbi	reviations and acronyms u	sed in the safety data	a sheet	
TWA TW	posure controls/personal pro /A (time-weighted average) ximum limit value	otectionSTEL *	STEL (Short Terr Skin designation	n Exposure Limit)
U.S. Environmental Pro European Food Safety EPA (Environmental Pro Acute Exposure Guide U.S. Environmental Pro U.S. Environmental Pro Food Research Journa Hazardous Substance International Uniform O Japan GHS Classificat Australia National Indu NIOSH (National Institu National Library of Meo National Toxicology Pro New Zealand's Chemic Organization for Econo	rotection Agency) line Level(s) (AEGL(s)) otection Agency Federal Inse otection Agency High Produc I Database Chemical Information Databa ion strial Chemicals Notification ute for Occupational Safety a dicine's ChemID Plus (NLM C ogram (NTP) cal Classification and Information omic Co-operation and Developmic Co-operation Agence Co-operation C	Database ecticide, Fungicide, an ction Volume Chemica se (IUCLID) and Assessment Sche and Health) CIP) ation Database (CCID) lopment Environment, lopment High Producti	d Rodenticide Act ls eme (NICNAS) Health, and Safety Publicatio on Volume Chemicals Progra	
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date of its publication transportation, dispo	h. The information given is	eet is correct to the l designed only as a g to be considered a w	pest of our knowledge, infor juidance for safe handling, arranty or quality specificat	use, processing, storage,

End of Safety Data Sheet

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.