

Safety Data Sheet

FX-9 INC.

SECTION 1. IDENTIFICATION

PRODUCT NAME: FX-9	Multipurpose Cleaner and Degreaser
Manufactured Exclusively by: FX-9 Incorporated. 309-311 Highway 410 Baie Verte, NL A0K-1B0	OFFICE/MAILING ADDRESS Site 9 box 5 Smith's Harbour NL. A0K 1S0
WEB URL:	www.fx-9.com
CONTACT - EMERGENCY NUMBER:	(709) 239-2210 or (709) 771-4530
EMAIL	Sales@FX-9.com
All FX-9sc Components is listed on the DSL listing of Canada	

RECOMMENDED USE

<p>Blue in colour, FX-9 Is a Multi-Purpose, Environmentally Friendly, Cleaner/Degreaser and is a safe replacement for any hazardous cleaners degreasers and also safe on our ecosystem.</p> <p><u>"FX-9 is limited ONLY by your Imagination!!!"</u></p> <p>=Try it anywhere you would use a Multi-purpose Cleaner/Degreaser.=</p>	
Fleet Maintenance	Used for cleaning interior and exterior of planes, buses, railroad coaches, transport trucks, oil tankers, cars and trucks; cleans and degreases engines, tools, mechanic's equipment and all sorts of automotive parts
Military	Used for a broad range of maintenance and cleaning from military armour to general facilities and food service cleaning.
Marine and Off Shore	Used to clean interior and exterior of marine vessels, deck wash for off shore rigs
City and Institutional	Used for cleaning hotels, schools, hospitals, nursing homes, (floors, walls, kitchens, washrooms, equipment, tools, machinery, etc.)
Food Industry	Cleaning processing plants, restaurants, grocery stores. Degreases ovens, range hoods, deep fat fryers and BBQ's. Cleans food prep surfaces, shelving and appliances. Cleans floors, walls, carpets, railings, fixtures, upholstery, washrooms and windows.
Petroleum/Pulp and Paper	Cleans and degreases oil/land rigs, platforms and drilling tools. Cleans belts and equipment in paper mills. Cleans Logging equipment, blades and tools. Cleans smoke stacks.
Agriculture/Mining	Cleaning/degreasing heavy machinery, plant floors, boilers, tanks, radiators, etc. Cleans conveyor belts and facility smoke stacks.
Household Use	Cleans walls, floors, ceilings, kitchens, bathrooms, vinyl siding and BBQ's. Cleans driveways and engine oil spills. Cleans swimming pools and pool linings.

= NO RESTRICTIONS ON USE =

SECTION 2. HAZARD IDENTIFICATION

FX-9 is essentially non-hazardous and does not have harmful vapours. There is no possibility of hazardous conditions due to polymerization. FX-9 ***is not a controlled product*** under the WHMIS Regulations.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Ether	C112-34-5	5 percent	Ether (remaining portion 95% is comprised of products on the DSL listing, (NOT WHMIS))	

SECTION 4. FIRST-AID MEASURES

INHALATION	No harmful vapours
SKIN CONTACT	Rinse with water after prolonged skin contact – use gloves
EYE CONTACT	Irrigate for 10 minutes with clean fresh water; obtain medical attention if redness develops
INGESTION	Drink water containing 10% vinegar and induce vomiting. Consult with physician
== “Keep Safe from Children” ==	

SECTION 5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA SUITABLE	FX-9 is non-flammable (N/A)
EXTINGUISHING MEDIA UNSUITABLE	(N/A)
SPECIFIC HAZARDS ARISING FROM THE PRODUCT	NONE
SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE FIGHTERS	NONE

SECTION 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILLAGE	Wash away with water
LARGE SPILLAGE	Absorb with sand or earth and collect for disposal. Observe appropriate local, municipal, provincial and federal regulations.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING	No special handling precautions are required. However, must exercise good working practices, high personal hygiene and plant cleanliness at all times.
CONDITIONS FOR SAFE STORAGE	Store product in room temperature between 10° and 50° C. Avoid prolonged product exposure to direct sunlight. Transportation – Keep from Freezing

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

EXPOSURE LIMITS	Provide ventilation if product is used for extended periods of time in a very confined space
PROTECTING CLOTHING	If sustained contact is likely, wear suitable protective clothing and rubber gloves. Use moisture after prolonged direct skin contact
EYE AND RESPIRATORY PROTECTION	Goggles should be worn if exposed to spray. Avoid direct inhalation and wear a filter mask if ventilation is very poor

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

ACTIVE INGREDIENTS	Polyethoxylated Alkylo Phenol Ether
BOILING POINT	760 mm Hg. 230° F
PERCENT BY WEIGHT MINIMUM ACTIVE INGREDIENTS	1.8
SPECIFIC GRAVITY PERCENT BY WEIGHT MOISTURE/VOLATILE MATERIAL	(H2O=1) 1.15 9.1-9.2
SOLUBILITY IN WATER	Infinite
PH CONCENTRATED MAXIUM	8.5-9.2
FREEZING POINT	0° (32°)
FLASH POINT	None
VAPOR DENSITY	0.98
STABILITY TO FREEZING	Homogenous after shaking
ODOR	Citrus
HEAT STABILITY	Homogenous after shaking

SECTION 10. STABILITY AND REACTIVITY

STABILITY	100%Stable
REACTIVITY	None

SECTION 11. TOXICOLOGICAL INFORMATION

INHALATION	No Harmful Vapors
EYE CONTACT	Irritant
SKIN CONTACT	If prolonged, mildly irritant
INGESTION	Non-Toxic
SKIN ABSORPTION	Non-Toxic
EFFECTS OF OVER EXPOSURE	None
CARCINOGENICITY	None

SECTION 12. ECOLOGICAL INFORMATION *(section heading must appear; all content is optional)*

ECOTOXICITY	None - Environmentally Friendly
PERSISTENCE AND DEGRADABILITY	Bio-Degradable
OTHER ADVERSE EFFECTS	None

SECTION 13. DISPOSAL CONSIDERATIONS *(section heading must appear; all content is optional)*

FX-9 is a Bio-Degradable product. Ensure that the product disposal satisfies the appropriate government guidelines and regulations.

SECTION 14. TRANSPORT INFORMATION *(section heading must appear; all content is optional)*

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group
N/A	N/A	FX-9	FX-9	N/A	N/A

SECTION 15. REGULATORY INFORMATION *(section heading must appear; all content is optional)*

FX-9 and all of its components are listed on the Canadian DSL listing;
Regulatory Approvals

N.A.T.O	SCM 6850-21-885-3574
D.N.D	D23-003-013/SF001
TRANSPORT CANADA	850-0172-6850-0173-6850-0174-6850-0175
AGRICULTURE CANADA	QPL-6850-21-893-3682 Govt. of Canada catalogue
Canadian Food Inspection Agency	F182 refers

SECTION 16. OTHER INFORMATION

Date of Latest Revision ***EFFECTIVE 1/21/2020***

Note: Information on this document is provided to the best of our knowledge.
