



Safety Data Sheet

Dynaflux CF A 04/25/2013

Product: Crack Check CF Cleaner (Aerosol)

Part 1: Product and Company Identification

Identification CF A

Trade Name: Crack Check CF Cleaner (Aerosol)

Product Use: Cleans hard surfaces before and after penetrant application.

Manufacturers Name: Dynaflux, Inc.

241 Brown Farm Rd.

Cartersville, GA 30120 U.S.A.

Emergency Telephone Number: For U.S.: 800-255-3924 International: 813-248-0585

Part 2: Hazardous IngredientsSignal Word: **DANGER**

H223: Flammable aerosol

H229: Pressurized container: may burst if heated

H302: Harmful if swallowed

H313: May be harmful in contact with skin

H320: Causes eye irritation

Hazardous Ingredients	CAS No.	SARA III List	PEL PPM	TLV PPM	Carcinogen Refer. Source
Aliphatic Petroleum Distillates	8052-41-3	Yes	500	100	Not Listed
Aliphatic Petroleum Distillates	64742-88-7	Yes	500	300	d
Propane	74-98-6	No	1000	1000	d

Part 3: Hazard Rating**H.M.I.S.**

Health	2
Flammability	3
Reactivity	0
Special	-

N.F.P.A.

Health	2
Flammability	3
Reactivity	0
Personal Protection	B

Part 4: First Aid MeasuresEye Contact: Flush with water for 15 minutes. Get medical attention. **GHS Subcategory: 2B**Skin Contact: Wash with soap and water. **GHS Category 1B**

Inhalation: Move to fresh air.

Ingestion: Do not induce vomiting. Give several large glasses of water. Seek medical attention. **GHS Category 4**

Part 5: Fire Fighting Measures

Flashpoint: USA Flame Projection Test-Flammable

U.E.L.: None Established

L.E.L. : None Established

Auto Ignition Temperature: N.E.

Combustion Products: Carbon dioxide, Carbon monoxide

Extinguishing Media: Foam, CO₂, Dry chemical

Unusual Fire and Explosion Hazard: use a self contained breathing apparatus. Use water fog to cool containers to prevent rupturing.

Part 6: Accidental Release Measures

Small Spill: Soak up with absorbent material, i.e. kitty litter, clay or dirt. Sweep up and place in a labeled closed container.

Large Spill: Keep unauthorized people from the area. Use self contained breathing apparatus. Dike area and pump contents to a labeled, closed container. Absorb residue and sweep up. Place in a closed, labeled container. Remove all ignition sources.

Part 7: Handling and Storage

Leave in the shipping containers. Store in a cool dry place. Do not expose aerosols to temperatures above 120° F or the container may rupture. Aerosol container, when vented through normal use, does not present a disposal problem.

Part 8: Exposure Control / Personal Protection

Remove all ignition sources. If vapors exceed TLV use an approved respirator. Use mechanical ventilation in confined areas. Wear safety glasses and protective gloves.

Part 9: Physical and Chemical Properties

Boiling Point: NA

Vapor Pressure (psig@70°F-60psig) Aerosol

Vapor Density: N.E.

Solubility in Water: Not soluble.

Appearance and Odor: Clear liquid with solvent odor.

Specific Gravity: .745

Evaporation Rate (BuAc=1): NA

Water Reactive: No

Part 10: Stability and Reactivity

Stability- Product is stable

Hazardous Polymerization- will not occur.

Conditions to Avoid- Ignition sources, open flames, strong oxidizers.

Hazardous Decomposition Products-Carbon dioxide, carbon monoxide.

Part 11: Toxicological Information

Carcinogenicity Classification NTP-Not Listed

IARC-Not Listed

Reproductive Toxicity: Animal Studies-None.

Ingestion Toxicity- LD₅₀ 2000mg/kg

Mildly irritating to the skin with prolonged exposure.

Part 12: Ecological Information

Biodegradability – Not biodegradable

Keep out of sewers and water ways.

Not expected to be harmful to aquatic organism.

VOC: 100%

Part 13: Disposal Consideration

Do not dump into any sewers, on the ground or into any body of water. Send to a permitted recycler.
Empty aerosol cans are not considered hazardous and can be disposed in domestic trash.

Part 14: Transportation Information

D.O.T. Shipping Name – Pressurized Container
Hazard Class- O.R.M.D.
IMDG- Same as D.O.T.
Marine Pollutant – No
Reportable Quantity: 1000 lbs.

Part 15: Regulatory Information

Section 311 and 312
Immediate health Hazard – Yes
Fire Hazard – Yes
Reactive Hazard – No
TSCA – Listed
CEPA-(DSL) Listed

Part 16: Other Information

Dynaflux, Inc.
241 Brown Farm Rd.
Cartersville, GA 30120 U.S.A.
Completed by: Eugene Schaffstall

Disclaimer of Expressed and implied Warranties:

The information presented in this Safety Data Sheet is based on data believed to be accurate as of the date of the I Safety Data sheet was prepared. No responsibility is assumed for any damage or injury resulting from abnormal use or from any failure to adhere to recommended practices as specified on the label copy.