



RAINOFF® FCX-6000

EASTERN COLOR & CHEMICAL COMPANY

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1. IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND THE COMPANY

1.1	PRODUCT NAME	RAINOFF® FCX-6000
1.2	CHEMICAL NAME	PROPRIETARY FLUOROPOLYMER BLEND TEXTILE WATER REPELLENT AND SOIL RELEASE AGENT
1.3	PREPARATION DATE:	04-16-12

DOT INFORMATION

SHIPPING NAME:	NOT REGULATED
HAZARD CLASS:	NOT REGULATED
ID NUMBER:	UN OR NOT REGULATED
PACKING GROUP:	NOT REGULATED
LABEL:	NOT REGULATED
DEGREE OF HAZARD:	1. SLIGHT; 2. MODERATE; 3. EXTREME; 4. POTENTIAL CARCINOGEN, TERATOGEN, MUTAGEN
HEALTH	(1)
FLAMMABILITY	(0)
REACTIVITY	(0)



2. INGREDIENTS AND HAZARDS

MATERIAL OR COMPONENT	%	CAS NO. TLV (UNITS)	HAZARD DATA
PEL			OSHA PERMISSIBLE EXPOSURE LIMIT
TLV			ACGIH THRESHOLD LIMIT
STEL			SHORT TERM EXPOSURE LIMIT
TWA			TIME-WEIGHTED AVERAGE

THIS PRODUCT CONTAINS NO INGREDIENTS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA 313, TITLE III, SARA 312. THIS PRODUCT IS NON-HAZARDOUS WITHIN OSHA COMMUNICATION STANDARD 29CFR 1910.1200.

ALL MATERIALS USED IN THIS MANUFACTURE ARE TSCA REPORTED, CANADIAN D.S.L. REGISTERED AND INCLUDED ON THE EUROPEAN INVENTORY OF EXISTING CHEMICALS (EINECS) IN COMPLIANCE WITH COUNCIL DIRECTIVE 67/548/EEC AND AMENDMENTS.

3. PHYSICAL DATA

BOILING POINT:	212°F
SPECIFIC GRAVITY (WATER=1):	1.03
PRESSURE:	N/A
% VOLATILES BY VOL.:	66%
VAPOR DENSITY (AIR=1):	N/A
EVAPORATION RATE (WATER=1):	1
VOC LBS/GAL:	0.03
SOLUBILITY IN WATER:	MILKY, OPAQUE SOLUTION
APPEARANCE AND COLOR:	OPAQUE LIQUID-VERY MILD ODOR.
FLASH POINT (TEST METHOD):	NONE AT THE BOIL.
FLAMMABLE LIMITS IN AIR, % BY VOLUME:	LOWER- N/A; UPPER- N/A
EXTINGUISHING MEDIA:	CO 2 - FOAM - WATER
SPECIAL FIREFIGHTING PROCEDURES:	WEAR A SELF-CONTAINED BREATHING UNIT IN CONFINED AREAS.



UNUSUAL FIRE AND EXPLOSION HAZARD: NONE.

4. REACTIVITY DATA

STABILITY	STABLE <input checked="" type="checkbox"/>	UNSTABLE
HAZARDOUS POLYMERIZATION	MAY OCCUR	WILL NOT OCCUR <input checked="" type="checkbox"/>
CONDITIONS AND MATERIALS TO AVOID	AVOID ACIDS	AVOID ALKALINE MATERIALS
HAZARDOUS DECOMPOSITION PRODUCTS	NONE	

5. SPECIAL PROTECTION

RESPIRATORY	RESPIRATORY MASK WITH AN ORGANIC CHEMICAL CANISTER - NIOSH APPROVED-WHEN USED IN CONFINED AREAS.
EYE PROTECTION	WEAR PROTECTIVE GLASSES OR FACE SHIELD
PROTECTIVE GLOVES	IMPERVIOUS GLOVES RECOMMENDED
VENTILATION	NORMAL ROOM VENTILATION NEEDED. AVOID HIGH CONCENTRATIONS ASSOCIATED WITH CONFINED AREAS.

6. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED--	USE DRY ABSORBENT. VENTILATE AREA. NO IGNITION SOURCES. KEEP AWAY FROM SEWERS AND WATER SYSTEMS BY DIKING. SPILL MAY BE SLIPPERY.
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WASTE DISPOSAL METHOD	COLLECT DRY REFUSES INTO A SUITABLE CONTAINER FOR DISPOSAL. DISPOSE IN ACCORDANCE WITH FEDERAL OR LOCAL REGULATIONS
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7. STORING AND HANDLING

INDOOR	<input checked="" type="checkbox"/>
OUTDOOR	_____
NORMAL STORAGE	KEEP FROM FREEZING. VENTILATE AREA.



8. HEALTH HAZARD DATA

ROUTES OF ENTRY

INHALATION	<u> X </u>
SKIN	<u> X </u>
INGESTION	<u> X </u>

HAZARD -- ACUTE

EYE CONTACT:	WILL CAUSE IRRITATION. VAPORS CAUSE TEARING.
SKIN CONTACT:	MAY CAUSE MILD IRRITATION, REDDENING, SWELLING AND DRYING.
INGESTION:	HARMFUL IF SWALLOWED; AVOID INGESTION. POLYMERS ARE NON-TOXIC
INHALATION:	EXCESSIVE INHALATION OF HOT VAPORS WILL CAUSE SEVERE NASAL AND RESPIRATORY IRRITATIONS.

HAZARD -- CHRONIC

TOXICITY	GENERALLY NON-TOXIC. USE GOOD HYGIENE PRACTICES
EXPOSURE LIMITS	N/E
CARCINOGENIC POTENTIAL	NONE KNOWN

10. FIRST AID MEASURES

EYE CONTACT	FLUSH WITH WATER FOR 15 MIN.SEE PHYSICIAN.
SKIN CONTACT	REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP ANDWATER; REPEAT. SEE PHYSICIAN IF IRRITATION PERSISTS.
INGESTION	PROMOTE VOMITING; HEAD LOW; PREVENT LIQUID FROM DRAINING INTO LUNGS; GET MEDICAL ATTENTION. <u> X </u> DO NOT INDUCE VOMITING; SEE PHYSICIAN. GIVE WATER TO DILUTE



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Chemical Business

INHALATION

REMOVE VICTIM TO FRESH AIR; GIVE OXYGEN IF BREATHING IS DIFFICULT; KEEP WARM. GET MEDICAL ATTENTION.

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