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**

<table>
<thead>
<tr>
<th>MATERIAL OR COMPONENT</th>
<th>%</th>
<th>CAS NO. TLV (UNITS)</th>
<th>HAZARD DATA</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEL</td>
<td></td>
<td>OSHA PERMISSIBLE EXPOSURE LIMIT</td>
<td></td>
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<tr>
<td>TLV</td>
<td></td>
<td>ACGIH THRESHOLD LIMIT</td>
<td></td>
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<tr>
<td>STEL</td>
<td></td>
<td>SHORT TERM EXPOSURE LIMIT</td>
<td></td>
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<tr>
<td>TWA</td>
<td></td>
<td>TIME-WEIGHTED AVERAGE</td>
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</table>

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, Canadiand 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 _X_ UNSTABLE

HAZARDOUS POLYMERIZATION

MAY OCCUR WILL NOT OCCUR _X_

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 IGNITATION SOURCES. KEEP AWAY FROM SEWERS AND WATER SYSTEMS BY DIKING. SPILL MAY BE SLIPPERY.

WASTE DISPOSAL METHOD

COLLECT DRY REFUSES INTO A SUITABLE CONTAINER FOR DISPOSAL. DISPOSE IN ACCORDANCE WITH FEDERAL OR LOCAL REGULATIONS

7. STORING AND HANDLING

INDOOR _X_

OUTDOOR _______

NORMAL STORAGE

KEEP FROM FREEZING. VENTILATE AREA.
8. HEALTH HAZARD DATA

ROUTES OF ENTRY

INHALATION     _X_
SKIN      _X_
INGESTION     _X_

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 AND WATER; REPEAT. SEE PHYSICIAN IF IRRITATION PERSISTS.
INGESTION      PROMOTE VOMITING; HEAD LOW; PREVENT LIQUID FROM DRAINING INTO LUNGS; GET MEDICAL ATTENTION.

   _X_ DO NOT INDUCE VOMITING; SEE PHYSICIAN. GIVE WATER TO DILUTE
INHALATION

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

WHILE THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREOF, EASTERN COLOR & CHEMICAL COMPANY MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON. BE SAFE--READ FOR PRODUCT SAFETY INFORMATION AND PASS IT ON.