

**DGIR Incident Report****DGIR 3002142****DGIR INLAND****Category : Code 1****Incident Date Time : 02/11/2001 13:20****MCTS # :**

Spiller :	EXECUTIVE COURIER COMPANY		
Location :	7889 132ND STREET, SURREY		
Area :	SURREY	PEP Region : SWE	WLAP Region : Lower Mainland Region
Material(s):	CORROSIVE MATERIAL		
Amount(s):	UNKNOWN		
Received From:			
Caller A :		Caller B :	
Org :	s.22	Org :	
Phone :		Phone :	
Alternate :		Alternate :	
Time :	02/11/2001	Time :	
Received at PEP by Duty Officer : PATRICK		When Received : 02/11/2001 13:29	
Affected Environment : Ground		Other :	
Type of Spilling : Dumping		Other Spill Type :	
Accidents:			
Sector:	Commercial		
Cause : Caller reports load shifted on Executive Courier vehicle Lic # 8995-ED. One pail of a suspected corrosive material spilled onto pavement in parking lot and then into storm drain. Vehicle did not remain at scene. Spill deemed to be non-recoverable.			
Response :			
Jurisdiction : Provincial, Municipal			
Task # : 5203330	Amount : \$200	Issued To : HAROLD RIEDLER	
Notification : 13:39 - Paged WLAP RO. 13:44 - Briefed Harold Riedler, Code 1 13:45 - Faxed WLAP Surrey/EPS			

**DGIR Incident Update
Report****DGIR 3002142****Update #: 1**

Type : INLAND UPDATE
Subject : CORROSIVE MATERIAL
Task # : 5203330
Assigned To : HAROLD RIEDLER
Incident Area : SURREY

Original Entry Logged : 02/11/2001 13:29
Amount : \$200
ASE Number :
PEP Region : SWE
WLAP Region : Lower Mainland Region
MCTS# :

Location : 7889 132ND STREET, SURREY
Caller : HAROLD RIEDLER
Organization : WLAP RO
Primary No :
Alt No :

This Update Logged : 02/11/2001 16:48
PEP Duty Officer : YVONNE

Details :

Requests a task number be assigned for \$200 for replacement of response supplies and for overtime.

Notification :

1656 Faxed WLAP Surrey.

H. Riedler requested Fire Dept attendance. Fire Department secured spill area with caution tape. H. R. determined corrosive to be a strong base. Guy Reynold of Public works identified storm drainage course. H. R.'s sampling showed corrosive to be confined to the onsite storm drainage system. Executive-courier driver called to scene & examined by ambulance service for potential corrosive burn injuries. Web's Charles Carrington-Smith advised & inspected company practices. Some corrosive material was picked up & placed in a mop bucket by the spiller in a client's bathroom. Philip Environmentat was called to the scene by the company to siphon the corrosive from the storm sewer & clean the corrosive contaminated bathroom. Construction

This report printed on: 02/11/2001 at 16:58:24

Emergency Coordination Center
Phone 1-800-663-3456
Fax (250) 952-4872

Officer Colin Copeland attended & investigated.
Now "newspaper reporter provided Betty Terpan's wk # for interview.

**WORKERS'
COMPENSATION
BOARD**
OF BRITISH COLUMBIA



Charles Carington-Smith,
B.Sc. (Hons.)
Occupational Hygiene Officer
Regional Services
Prevention Division

Location
#100-5500-152nd St.
Surrey BC V3S 8E7
www.worksafebc.com

Mailing Address
PO Box 5350 Stn Terminal
Vancouver BC V6B 3S3

Phone 604 276-3100
Message 604 279-7400, Local 9035
Toll Free within BC 1 888 621-SAFE (7233)
Fax 604 232-7077

EXECUTIVE COURIER SERVICES LTD.
Quality Service Since 1975

BRIAN COURTEAU
General Manager

Cellular: (604) 835-3360
Administration: (604) 882-9262
Fax: (604) 882-9262
Toll Free: 1-866-398-9200
Customer Service: (604) 532-2999
Email: brian@exgroup.net
www.exgroup.net

www.thenownewspaper.com

the NOW

One region, one newspaper, the way it's read

Suite 201 • 7839 • 132nd Street, Surrey, B.C. V3V 4H2

MARION ELLIOTT, Spokesperson

Phone: 604-572-4800

Fax: 604-572-4880 Email: marion@thenownews.com



FAXED⁴ NOV. 7 01

FAX COVER SHEET

Waste Recycling

- ✓ non-chlorinated solvents
- ✓ chlorinated solvents
- ✓ latex paint
- ✓ inorganic sludges
- ✓ plastics

Beneficial Reuse

- ✓ used oil
- ✓ non-chlorinated solvents
- ✓ oil-based paint
- ✓ emulsified oil
- ✓ coolants

Waste Treatment Services

- ✓ acids
- ✓ bases inorganic sludges
- ✓ shop towels and rags
- ✓ contaminated water
- ✓ cyanides
- ✓ reactive waste
- ✓ labpacks
- ✓ pesticides
- ✓ oil/water mixtures

Specialty Programs

- ✓ small quantity generator
- ✓ household hazardous waste
- ✓ fixed facility management
- ✓ one-time collection events
- ✓ waste reduction/minimization

Transportation

- ✓ vacuum trucks
- ✓ lined tankers
- ✓ flatbeds
- ✓ end dumps

Consulting Engineering

Minimization Programs

Technology-Based Remediation

To: HAROLD RIEDLER

Company: MINISTRY OF ENVIRONMENT

Phone: 582-5320

Fax: 582-5334

From:

Company: Philip Services Corp.

#9-7483 Progress way

Delta, B.C. V4G 1E1

Phone: 1.800.781.2315 or 604.940.9655

Fax: 604.940.0376

Date:

Pages: 2 INCLUDING COVER

HERE IS THE INFO FROM THE
20 LITER PAIL THAT SPILLED
AT 7889 132ND ST. SURREY ON
FRIDAY NOV. 2 / 01

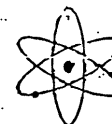
WE ENDED UP WITH APPROX.
- 45 KGS. SOLID WASTE
- 500 LITERS LIQUID WASTE
FROM THE CLEAN UP

IF YOU WANT MORE INFO PLEASE CALL.

PHILIP SERVICES 604-940-9655

THANKS
Ray

EXCELL 210



CHLORINATED DISHWASHER DETERGENT

EXCELL 210 is a heavy duty liquid detergent designed for use in modern high temperature recirculating dishwashing machines. EXCELL 210 effectively removes tough to clean soils on glasses, flatware and dishware in soft water.

PRODUCT CODE: XL210004 4/4 L CASE
XL210010 10 L CASE
XL210020 20 L CASE

GENERAL DIRECTIONS: Use only through a PROTONICS CHEMICAL CORP. or dishwasher chemical injector. Remove cap and carefully replace empty container with a full one. Dispose of container by usual means complying with government regulations. Consult your PROTONICS CHEMICAL CORP. specialist for more specific information.

NET CONTENTS: 20L

FOR INDUSTRIAL USE ONLY - KEEP AWAY FROM CHILDREN - REFER TO MATERIAL SAFETY DATA SHEET
CAUTION: READ ENTIRE LABEL BEFORE USING!

PROTONICS CHEMICAL CORPORATION

Cleaner Ideas For Canadians

#270 - 19358 96th Ave.
Surrey, BC V4N 4C1

(604) 513-8888
Fax: (604) 513-8889

**CORROSIVE,
CAUSES BURNS
TO EYES AND
SKIN.**



**CORROSIF
PROVOQUE DES
BRULURES AUX
YEUX ET A LA
PEAU.**

Avoid contact with
eyes and skin.

Eviter le contact avec
les yeux et la peau.

In case of contact with skin
or eyes, flush with plenty of
water for 15 minutes. For
eyes get medical attention.
If swallowed, give plenty of
water or milk. Do not induce
vomiting. Call a physician.

En cas de contact avec la
peau ou les yeux, laver avec
beaucoup d'eau pendant 15
minutes. En cas de contact
avec les yeux, obtenir des
soins médicaux. Si avalé,
faire boire beaucoup d'eau
ou de lait. Ne pas faire vomir.
Appeler un médecin.

SEE MATERIAL SAFETY DATA SHEET
VOIR LA FICHE DE SECURITE

PROTONICS CHEMICAL CORP.
#270 19358-96th Ave.
SURREY, BC V4N 4C1

FAX COVER SHEET

PROTONICS CHEMICAL
#270 - 19358 96th AVE
SURREY, B.C. V4N 4C1

PHONE (604) 513-8888
FAX (604) 513-8889

SEND TO

Company name

MINISTRY OF WATER, LAND & AIR PROTECTION

Attention

HAROLD RIEDLER

Office location

Fax number

604-582-5334

From

LORENA

Date

NOVEMBER 13, 01

Office location

Phone number

Urgent

Reply ASAP

Please comment

Please review

☒ For your information

Total pages, including cover:

5

COMMENTS

MSDS FOR EXCELL 210 AS REQUESTED.

MATERIAL SAFETY DATA SHEET

PROTONICS CHEMICAL CORPORATION
#270 19358 TH AVE..
SURREY, B.C. V4N 4C1

EMERGENCY PHONE (604) 513-8888 OR
FAX (604) 513-8889

PRODUCT IDENTIFICATION

PRODUCT NAME: FXCEL 210
CHEMICAL IDENTITY:
PRODUCT USE: HIGH TEMPERATURE AUTOMATIC DISH DETERGENT

TDG CLASSIFICATION

CORROSIVE LIQUID N.O.S. (POTASSIUM HYDROXIDE)
CLASS 8(9.2) UN 1790 PG II

WHIMS CLASSIFICATION

D2B 1:

HAZARDOUS INGREDIENTS

CHEMICAL IDENTITY	CAS#/UN#	CONC.(WT.)	TOXIC (LD50/LC50)
POTASSIUM HYDROXIDE	1310-58-3	10-30%	LD50 ORAL: RAT 273mg/kg
SODIUM HYPOCHLORITE	7681-52-9	1-5%	LD50 ORAL: RAT 4445mg/kg

PHYSICAL PROPERTIES (APPROXIMATE VALUES)

PHYSICAL STATE:	LIQUID
APPEARANCE AND ODOUR:	YELLOW LIQUID, CHLORINE ODOUR
ODOUR THRESHOLD:	NOT AVAILABLE
BOILING POINT (C)	APROX. 100 C
MELT/FREEZING POINT: (C)	NOT AVAILABLE
VAPOUR PRESSURE: (20C)	NOT AVAILABLE
VAPOUR DENSITY:	NOT AVAILABLE
SPECIFIC GRAVITY: (20C)	1.13
EVAPORATION RATE:	NOT AVAILABLE
SOLUBILITY RATE: (20C)	100% IN WATER
Ph (1%):	13.5

MSDS EXCEL 210

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FIRE AND EXPLOSIVE DATA

CONDITIONS OF FLAMMABILITY:	REQUIRES A SOURCE OF IGNITION
MEANS OF EXTINCTION:	CO2, HALONES, FOAM OR WATER
FLASH POINT (TCC)	NOT AVAILABLE
UPPER FLAMMABLE LIMIT:(% IN AIR)	NOT AVAILABLE
LOWER FLAMMABLE LIMIT:(% IN AIR)	NOT AVAILABLE
AUTO-IGNITION TEMPERATURE:	NOT AVAILABLE
HAZARDOUS COMBUSTION PRODUCTS:	CARBON DIOXIDE, TOXIC GASES
EXPLOSION DATA-SENSITIVITY TO IMPACT:	NOT AVAILABLE
EXPLOSION DATA-SENSITIVITY TO STATIC:	NOT AVAILABLE
SPECIAL FIRE FIGHTING PROCEDURE:	NONE

REACTIVITY DATA

CHEMICAL STABILITY	STABLE UNDER NORMAL CONDITIONS
MATERIALS TO AVOID:	STRONG OXIDIZERS, ACIDS
HAZARDOUS POLYMERIZATION:	NOT AVAILABLE
HAZARDOUS DECOMPOSITION	NOT AVAILABLE

TOXICOLOGICAL PROPERTIES

EFFECTS OF ACUTE EXPOSURE:	
ROUTE OF ENTRY:	
SKIN CONTACT:	CORROSIVE. MAY CAUSE SEVERE IRRITATION OR PERMANENT DAMAGE IF NOT TREATED PROMPTLY.
SKIN ABSORPTION:	NOT AVAILABLE
INHALATION:	CORROSIVE. SPRAY OR MIST MAY CAUSE RESPIRATORY TRACT IRRITATION
INGESTION:	CORROSIVE. MAY CAUSE SEVERE IRRITATION OF THE DIGESTIVE TRACT AND SEVERE DAMAGE IF NOT TREATED PROMPTLY.
EFFECTS OF CHRONIC EXPOSURE:	
SKIN CONTACT:	NOT AVAILABLE
SKIN ABSORPTION:	NOT AVAILABLE
INHALATION:	NOT AVAILABLE
EXPOSURE LIMITS:	NOT AVAILABLE
IRRITANCY OF PRODUCT:	
SKIN:	VERY IRRITATING
EYE:	VERY IRRITATING
SENSITIZATION TO MATERIAL:	NO EVIDENCE TO INDICATE SENSITIZER
CARCINOGENICITY:	NOT AVAILABLE
MUTAGENICITY:	NOT AVAILABLE
TERATOGENICITY:	NOT AVAILABLE
TOXICOLOGICAL SYNERGISTIC PRODUCTS:	NOT AVAILABLE

MSDS EXCEL 210

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PREVENTATIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

CHEMICAL RESISTANT PROTECTIVE CLOTHING AND GLOVES (PVC / NEOPRENE

HANDLING SPILLS OR LEAKS:

COVER SMALL SPILLS WITH ABSORBENT MATERIAL (SAWDUST, SAND) FOR LARGE SPILLS CONTROL VAPOURS WITH FOAM AND EXTINGUISH SOURCES OF IGNITION. DIKE IF NECESSARY TO PREVENT MATERIAL ENTERING SEWER OR DRAINS. DILUTE WITH WATER IF POSSIBLE. USE ABSORBENT MATERIAL. TRANSFER TO WASTE CONTAINER

WASTE DISPOSAL

DISPOSE IN LAND FILL OR INCINERATE IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.

HANDLING PROCEDURES AND EQUIPMENT.

AVOID PROLONGED OR FREQUENT CONTACT. AVOID BREATHING MIST OR VAPOURS. USE PERSONAL PROTECTIVE EQUIPMENT WHERE REQUIRED.

STORAGE AND HANDLING

KEEP SEPARATE FROM FOOD STUFF. STORE IN TOTALLY CLOSED EQUIPMENT. KEEP SEPARATE FROM FOOD STUFF.

SPECIAL SHIPPING INFORMATION;

FIRST AID MEASURES

SKIN CONTACT:

REMOVE CONTAMINATED CLOTHING WIPE OFF MECHANICALLY AND WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER.

EYE CONTACT:

RINSE CAREFULLY AND THOROUGHLY WITH WATER FOR 15 MINUTES AND SEEK MEDICAL ATTENTION.

INHALATION:

REMOVE TO FRESH AIR. IF NOT BREATHING GIVE MOUTH TO MOUTH RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION.

INGESTION:

DO NOT INDUCE VOMITING. IF CONSCIOUS GIVE LARGE VOLUME OF WATER OR MILK. CALL PHYSICIAN IMMEDIATELY.

MSDS EXCEL 210

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PREPARED BY THE TECHNICAL SERVICES DEPARTMENT.
DATE: JANUARY 30, 2001

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Riedler, Harold WLAP:EX

From: Terpsma, Betsy WLAP:EX
Sent: November 05, 2001 4:02 PM
To: Danks, Anthony WLAP:EX; Dabrowski, Alex WLAP:EX
Cc: Riedler, Harold WLAP:EX; Copland, Colin R WLAP:EX
Subject: Surrey Now Call on Spill

Surrey Now called today about a Fri spill of a 5 gallon container of cleaning solution near the Surrey Now office. Emergency Response and Conservation officers responded along with the Fire Dept. and City of Surrey staff. The co. involved in the spill retained an enviro clean-up co. It appears that the material was largely confined to the catchbasin. (The storm drain in that area discharges to Bear Creek which was a concern). The CO's are conducting an investigation.

I called Marisa at 604 572-0064 and confirmed that the spill took place and an investigation was ongoing. She asked if the co/spiller could be charged or fined. I responded that there are a range of potential penalties from no further action, to tickets, charges and possibly fines. As the investigation is underway we can't comment further....

Betsy Terpsma

Communications

Water, Land and Air Protection/Sustainable Resource Management

10470 - 152nd Street, Surrey BC V3R 0Y2

(604) 582-5306 fax (604) 582-5380

"A capacity to change is indispensable. Equally indispensable is the capacity to hold fast to that which is good." John Foster Dulles

A. COMPLETED BY TASK LEADER:

Zone: SINE Area: 3 Task Type: Dangerous Goods
Date Task Commenced: Nov 2/01 Time Task Commenced: 1330
Date Task Completed: Nov 2/01 Time Task Completed: 1730
NO. of Registered Volunteers Involved: 0 NO. of Person Hours: 0
NO. of Other Response Personnel Involved: 0 NO. of Person Hours: 0
NO. of Victims: 0 Injured: 0 Fatalities: 0 Still Lost: 0

B. COMPLETED BY TASK LEADER:

Details of Task (attach additional pages if needed):

- overtime
- replacement of chemical disposable gloves

Equipment Used: Please close file after overtime & gloves paid.Signature Task Leader: H. Kender Date: Nov 3/01

Forward to Area Coordinator along with Task Registration Form, Invoices and other Support Material. Complete Section D if applicable.

Signature Area Coordinator: _____ Date: _____
Forward approved Task package to Zone Office.

C. COMPLETED BY ZONE MANAGER:

Comments/Recommendations: _____

Zone Manager Signature: _____ Date: _____ Zone: _____

D. EQUIPMENT REPLACE/REPAIR REQUEST:

TASK NO. _____

	DESCRIPTION OF ITEM	QUANTITY	APPROX. COST	N/APP	APPROVED
1					
2					
3					
4					
5					

Details supporting Lost/Damaged equipment: _____

Recommended/Not Recommended:

Area Coordinator Signature: _____

Instructions to Area Coordinator re Equipment Request: _____

Recommended/Not Recommended: Zone Manager Signature: _____