

FILE NAME: JC

DATE: 1984 Jan 3

DOC#: JC027

DOCUMENT DESCRIPTION: Request for Occupational Health Visits with Data Sheets



Ontario  
Ministry of  
Labour

Industrial  
Health & Safety  
Branch

# Request for Occupational Health Visits

|                         |                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------|
| DATE<br>January 3, 1984 | PRIORITY REQUESTED<br>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> |
|-------------------------|-------------------------------------------------------------------------------------------|

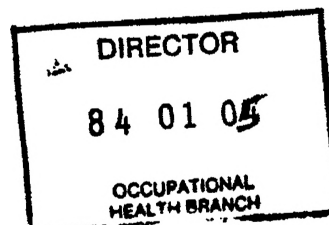
|                                     |                          |                     |
|-------------------------------------|--------------------------|---------------------|
| COMPANY FILE NO.<br>0355 00003 0002 | UNION LOCAL<br>393/06049 | UNION COMPLAINT NO. |
|-------------------------------------|--------------------------|---------------------|

## Employer Information:

|                                                          |                                                                                       |                     |
|----------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------|
| NAME OF EMPLOYER<br>CRANE PACKING COMPANY                |                                                                                       | 108 84A MA A        |
| ADDRESS OF EMPLOYER<br>423 GREEN RD., STONEY CREEK, ONT. |                                                                                       |                     |
| TELEPHONE NUMBER                                         | SERVICE REQUIRED<br>HYGIENE <input type="checkbox"/> MEDICAL <input type="checkbox"/> | NUMBER OF EMPLOYEES |
| COMPANY CONTACT<br>MR. R. MELLIKOW                       | POSITION HELD<br>PLANT MANAGER                                                        |                     |
| EMPLOYEE REPRESENTATIVE<br>MR. A. GIACONELLI             | POSITION HELD<br>PLANT ENGINEER                                                       |                     |
| MR. DENNIS HOWARD                                        | UNION PRESIDENT                                                                       |                     |

## Hazard Report:

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TYPE OF HAZARD<br>ASBESTOS (CHRYCOTILE) TEFLON.                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| DETAILS<br><p>Curing oven for curing asbestos impregnated Teflon by heating to temperatures of 700°F.</p> <p>Smoke coming out of oven through oven doors and back during curing operations.</p> <p>*Hazardous Data Sheet available.</p> <p>Intermittent Operation</p> <p>NOTE: Smoke and fumes from Teflon and Asbestos. When curing is being done in the curing oven, causes headaches, nausea, light headidness to operators and workers in vicinity of Curing Department.</p> |



|              |
|--------------|
| YEAR<br>1983 |
| REGION<br>06 |
| NO.<br>14    |

J. Baiger  
INDUSTRIAL SAFETY OFFICER

B. Blyth  
MANAGER

L.J. Bergie  
ADMINISTRATOR



Ontario  
Ministry of  
Labour

Occupational  
Health  
Laboratory

101 Resources Road  
Weston, Ontario  
M9P 3T1  
(416) 248-7261

F Teflon coated asbestos tape from Crane Packing Co.,  
Stoney Creek, submitted by B.L. Blyth, I.H.S.B.,  
Hamilton.

Sample received: 84 01 06

*Hamilton Region*  
Report No.

20,502

Date

84 01 11

Copies to

Dr. G. Debow

The sample was analyzed by pyrolysis gas chromatography, infrared spectroscopy and by special chemical tests with the following results:

The polymer in the sample was identified as a fluorocarbon polymer containing a small amount of polyethyleneoxide adduct, probably nonylphenoxy (ethyleneoxy) ethanol. On heating the sample to 370°C the following thermal decomposition products were identified in the vapour phase: carbon dioxide, water, a perfluorinated hydrocarbon, traces of acetaldehyde, 2-furaldehyde, some ketones and a barely detectable trace of hydrogen fluoride.

Analysis by Z. Kertesz  
on 84 01 09-11

*Z. Kertesz*  
Z. Kertesz, M.Sc.

*D. Arai*  
D. Arai, B.A.

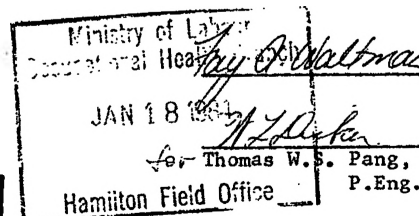
DA/js

#### X-Ray diffraction analysis

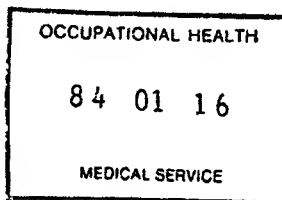
The above sample was also analyzed by X-ray diffraction and petrographic microscopy.

The result is given in the attached table.

Analysis by F. Waltman  
on 84 01 10



TWSP/js



[illegible]