

Article 9

National Loss Control Service Corporation

LONG GROVE, ILLINOIS 60049, TEL. 312-340-2400

LOSS CONTROL SURVEY



The objective of this service is to assist you in controlling accidents and losses.

PREPARED FOR: Research Center
United States Gypsum Company
Des Plaines, Illinois 60016

DATE July 21, 1972

BY Norman R. Dotti
NAME
Environmental Consultant
TITLE

CONTRACT NO. NSC 007371

LOCATION CODE NO. _____

NO. OF EMPLOYEES _____

ASBESTOS EXPOSURES

<u>Sample Number</u>	<u>Sample Location</u>	<u>Sample Time (Min)</u>	<u>Concentration (Fibers/ml)</u>
1.	Doorway between south rooms (Background)	30	0.5
2.	Doorway between north rooms (Background)	29	0.1
3.	Breathing zone, hand mix one bag Durabond 90, (N.E.)	1.5	42.0
4.	Same	1.5	55.7
5.	Breathing zone, drill mix one bag Durabond 90 (S.E.)	1.5	10.1
6.	Same	1.5	6.7
7.	Breathing zone, applying Durabond 90 (S.)	30	0.9
8.	Same	30	0.3
9.	Breathing zone, hand mixing one bag joint compound (S.E.)	2	15.1
10.	Same	2	13.3
11.	Breathing zone, applying joint compound and tape (S.)	21	1.6
12.	Same	21	0.9

Dry bulb temperature 74°F
Wet bulb temperature 63°F

GP032 0839

National Loss Control Service Corporation

LONG GROVE, ILLINOIS 60049, TEL. 312-540-2400

LOSS CONTROL SURVEY



The objective of this service is to assist you in controlling accidents and losses.

PREPARED FOR: Research Center
United States Gypsum Company
Des Plaines, Illinois 60016

DATE July 24, 1972

BY Norman R. Dotti
NAME
Environmental Consultant

TITLE
CONTRACT NO. NSC 007371

LOCATION CODE NO. _____

NO. OF EMPLOYEES _____

ASBESTOS EXPOSURES

<u>Sample Number</u>	<u>Sample Location</u>	<u>Sample Time (Min)</u>	<u>Concentration (Fibers/ml)</u>
13.	Doorway between north rooms (Background)	34	0.1
14.	Doorway between south rooms (Background)	34	0.0
15.	Breathing zone, hand mixing topping compound (S.E.)	2	15.1
16.	Same	2	5.7
17.	Breathing zone, applying topping compound (S.)	33	0.5
18.	Same	33	0.1

Dry bulb temperature 74°F
Wet bulb temperature 62°F

GP032 0890

National Loss Control Service Corporation

LONG GROVE, ILLINOIS 60049, TEL. 312 - 540-2400

LOSS CONTROL SURVEY



The objective of this service is to assist you in controlling accidents and losses.

PREPARED FOR: Research Center
United States Gypsum Company
Des Plaines, Illinois 60016

DATE July 26, 1972

BY Norman R. Dotti
NAME
Environmental Consultant

TITLE
CONTRACT NO. NSC 007371

LOCATION CODE NO. _____

NO. OF EMPLOYEES _____

ASBESTOS EXPOSURES

<u>Sample Number</u>	<u>Sample Location</u>	<u>Sample Time (Min)</u>	<u>Concentration (Fibers/ml)</u>
19.	Center of mixing area, House A (Background)	30	0.3
20.	Breathing zone, hand mixing 10 bags topping compound, 1st 5 bags	13	3.1
21.	Same	13	4.1
22.	Center of semi-circle during hand mixing 10 bags	23	2.4
23.	Breathing zone, hand mixing 10 bags topping compound, 2nd 5 bags	11	3.3
24.	Same	11	5.9
Dry bulb temperature 73°F Wet bulb temperature 61°F			
25.	Doorway between south rooms (Background)	30	0.0
26.	Doorway between north rooms (Background)	31	0.1
27.	Breathing zone, sanding south rooms (Hand mixing compound)	20	0.8
28.	Same	20	0.6

GP032 0891

National Loss Control Service Corporation

LONG GROVE, ILLINOIS 60049, TEL. 312-540-2400

LOSS CONTROL SURVEY



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PREPARED FOR: Research Center
United States Gypsum Company
Des Plaines, Illinois 60016

DATE July 26, 1972
BY Norman R. Dotti
NAME
TITLE Environmental Consultant
CONTRACT NO. NSC 007371
LOCATION CODE NO. _____
NO. OF EMPLOYEES _____

ASBESTOS EXPOSURES

<u>Sample Number</u>	<u>Sample Location</u>	<u>Sample Time (Min)</u>	<u>Concentration (Fibers/ml)</u>
29.	Center of south rooms during sanding	20	0.6
30.	Breathing zone, sanding north rooms (Redi-mix)	20	0.5
31.	Same	20	0.4
32.	Center of North rooms during sanding	20	0.4

Dry bulb temperature 72°F
Wet bulb temperature 61°F

GP032 0892

National Loss Control Service Corporation

LONG GROVE, ILLINOIS 60040, TEL. 312-540-2400

LOSS CONTROL SURVEY



The objective of this service is to assist you in controlling accidents and losses.

PREPARED FOR: Research Center
United States Gypsum Company
Des Plaines, Illinois 60016

DATE July 28, 1972
BY Norman R. Dotti
NAME
TITLE Environmental Consultant
CONTRACT NO. NSC 007371
LOCATION CODE NO. _____
NO. OF EMPLOYEES _____

ASBESTOS EXPOSURES

<u>Sample Number</u>	<u>Sample Location</u>	<u>Sample Time (Min)</u>	<u>Concentration (Fibers/ml)</u>
33.	Doorway between south rooms	31	0.1
34.	Doorway between north rooms	31	0.1
35.	Center of south rooms during touch sanding	16	0.1
36.	Breathing zone, touch sanding (S.E.)	8	2.5
37.	Same	8	3.1
38.	Breathing zone, touch sanding (S.W.)	8	1.5
39.	Same	8	2.6
40.	Center of north rooms during touch sanding	15	0.0
41.	Breathing zone, touch sanding (N.E.)	6	1.3
42.	Same	6	2.0
43.	Breathing zone, touch sanding (N.W.)	9	1.3
44.	Same	9	2.3

Dry bulb temperature 69°F
Wet bulb temperature 60°F

GP032 0873

National Loss Control Service Corporation

LONG GROVE, ILLINOIS 60049, TEL. 312 - 540-2400

LOSS CONTROL SURVEY



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PREPARED FOR: Research Center
United States Gypsum Company
Des Plaines, Illinois 60016

DATE July 28, 1972

BY Norman R. Dotti
NAME
Environmental Consultant
TITLE

CONTRACT NO. NSC 007371

LOCATION CODE NO. _____

NO. OF EMPLOYEES _____

ASBESTOS EXPOSURES

<u>Sample Number</u>	<u>Sample Location</u>	<u>Sample Time (Min)</u>	<u>Concentration (Fibers/ml)</u>
45.	Center of mixing area, House "A" (background)	16	0.0
46.	Center of semi-circle during drill mixing 10 bags topping compound	10	1.2
47.	Breathing zone, mixing 10 bags topping compound	10	1.1
48.	Breathing zone, mixing 10 bags topping compound	10	1.7

Dry bulb temperature 70°F
Wet bulb temperature 61°F

GP032 0894

National Loss Control Service Corporation

LONG GROVE, ILLINOIS 60049, TEL. 312 - 540-2400

LOSS CONTROL SURVEY



The objective of this service is to assist you in controlling accidents and losses.

PREPARED FOR: Research Center
United States Gypsum Company
Des Plaines, Illinois 60016

DATE August 16, 1972

BY Norman R. Dotti
NAME
Environmental Consultant

TITLE
CONTRACT NUMBER NSC 007371

LOCATION CODE NO. _____

ASBESTOS EXPOSURES

<u>Sample Number</u>	<u>Sample Location</u>	<u>Sample Time (Min)</u>	<u>Concentration (Fibers/ml)</u>
49.	Center of S. E. room (Background)	30	0.1
50.	Center of semi-circle during mixing	20	6.4
51.	Breathing zone, hand mixing 10 bags Durabond 90	20	2.8
52.	Same	20	3.4
53.	Center of N.E. room (Background)	33	0.1
54.	Center of semi-circle during mixing	23	1.5
55.	Breathing zone, hand mixing 10 bags taping compound	23	0.6
56.	Same	23	1.0

Dry bulb temperature 72°F

Wet bulb temperature 61°F

GP032 0895