

INSTRUCTIONS:

FOR USE OF DISPOSABLE RESPIRATOR

Sections I, II, III, and IV will be filled in by person requesting report of
 Section V will be filled in by Area Representative
 Section VI and VII will be completed by the Chambers Works Respirator Committee

Signature	Received	Sent	Initialed
Area Respirator Coordinator	7/11/75		275
Area Environmental Coordinator	7/17/75		275
Chambers Works Respirator Committee	7/17/75		275
Area Resp. Coord./Area Env. Coord.			

Person Requesting Approval: Date:
 Plant Location: Area

I. IDENTITY OF AIRBORNE CONTAMINANT

MATERIAL PRODUCT:
 SYNONYMS:
 MATERIAL AND/OR COMPONENTS:

MATERIAL COMPOSITE UNDER WHICH EXPOSURE CONDITION WILL OCCUR TO WORKER

As Identified Above
 Other Nature (Specify)
 Solution/mist (Identify liquid)

II. PHYSICAL DATA OF COMPOSITE MATERIAL

PHYSICAL STATE: Gas Solid X Liquid Vapor Mist Fume Comb.
 Boiling Point (760 mm Hg) Vapor Pressure (mm Hg @ 25°C)
 Odor Description NONE Odor Threshold Concentration
 Particle Size Range of Solid Material DUST
 Material is Acidic Basic or Neutral X
 Other Comments NONE

III. PHYSICAL DATA OF AIRBORNE COMPOSITE MATERIAL

PHYSICAL STATE: Gas Solid X Vapor Mist Fume Comb.
 Particle Size Range of Solid Material
 Material is Acidic Basic or Neutral

IV. SHIFT EXPOSURE DATA

LOCATION: Area HYLZUE Bldg. 114 Floor 1st TRN 3
 Operation (Drumming, Sampling, Etc.)
 Frequency of Operation ONCE / DAY Length of Exposure per Frequency 72 min
 Total Shift Exposure Time 72 HRS. Approximate Yearly Total Time
 Have you been diagnosed with an occupational disease? Yes No X
 If Yes, Include Data

DUP 0904319

051101

PLAINTIFF'S
EXHIBIT

DUP-207

Do you have Any Toxicity Data Available? Yes No
If Yes, Attach Info and Ind Use Source.

Respirator Skin Eye Respiratory X Corrosive

II. RESPIRATOR REQUIRED BASED ON DATA FROM DDC

Chem-Proof Air Suit Air-Suit w/ Hood Ring Air-Suit w/ Hood Ring

Additional Requirements for Air-Purifying Respirator

Facepiece Full Canister Canister Filter

Air-Purifying Unit Canister Canister Filter

Filter Requirements: Dusts Fumes Mists Radioactive Gases Asbestos Gases

Absorbents: Ammonia Chlorine Hydrogen Sulfide Acid Gases Organic Vapors

Combination Filter and Absorbent noted above

III. RESPIRATOR APPROVAL

PERMISSION IS GRANTED TO USE THE INDICATED RESPIRATORY PROTECTIVE EQUIPMENT ON AN INTERIM BASIS

THE FOLLOWING INFORMATION MUST BE PROVIDED OR DEVELOPED BY (Date)

PERMISSION TO USE THE SPECIFIED RESPIRATORY EQUIPMENT IS APPROVED PROVIDED THE TOXICITY OR SHIFT EXPOSURE DATA DOES NOT CHANGE. IF THERE IS A CHANGE THIS FORM MUST BE RESUBMITTED

J. T. Nichols

COMMENTS:

USE 3M DISPOSABLE RESPIRATOR TC-21C-132

Respirators must be worn when drilling, sawing, or rasping transite. Use for one shift, 7:00-3:00.

Approved for total dust when 8-hour TWA is less than 25 mg/m³ and 15-min TWA is less than 35 mg/m³

Approved for non-densitometer use when 8-hour TWA is less than 20 fibers/cc and 15-min TWA is less than 100 fibers/cc.

Roman T. Poffert

Dec 5, 1978