

SOFTSEAL-D

DISPOSABLE RESPIRATOR

FOR DUSTS AND MISTS AD10

PERMISSIBLE SINGLE USE RESPIRATOR FOR DUSTS AND MISTS



MINE SAFETY AND HEALTH
ADMINISTRATION
NATIONAL INSTITUTE FOR OCCUPATIONAL
SAFETY AND HEALTH

Approval No. TC-21C-291

Issued To:

U.S. SAFETY

LENEXA, KANSAS, U.S.A.

LIMITATION

Approved for respiratory protection against dusts and mists having a time weighted average not less than 0.05 milligrams per cubic meter or 2 million particles per cubic foot.

Not for use in atmospheres immediately dangerous to life or health.

Not for use in atmospheres containing less than 19.5 percent oxygen.

Not for use in atmospheres containing toxic gases or vapors.

CAUTION

In making renewals or repairs, parts identical with those furnished by the manufacturer under the pertinent approval shall be maintained.

Follow the manufacturer's instructions for fitting respirators to face. Discard and replace the respirator if it becomes damaged or resistant to breathing becomes excessive.

This respirator shall be selected, fitted, used and maintained in accordance with the Mine Safety and Health Administration, Occupational Safety and Health Administration and other applicable regulations.

MSHA/NIOSH APPROVAL NO. TC-21C-291
Issued to U.S. Safety Service Company December 23, 1983
for Dusts and Mists

The approved assembly consists of the following U.S. Safety Service part numbers: AD10 (TC-21C-291) respirator.

IMPORTANT NOTICE: USES

This respirator is designed to provide protection against dusts and mists having permissible exposure limits (PEL) not less than 0.05 milligrams per cubic meter of air. It may only be used in atmospheres containing sufficient oxygen to support life and where there is sufficient ventilation to maintain a relatively low concentration of contaminant.

LIMITATIONS

This respirator must not be used in atmospheres containing highly toxic dusts or mists, toxic metal or acid fumes, toxic gases or vapors. It must not be used in atmospheres immediately dangerous to life or health or in atmospheres containing less than 19.5% oxygen.

DO NOT USE THIS RESPIRATOR FOR PROTECTION AGAINST ASBESTOS OR ASBESTOS-CONTAINING DUSTS AND MISTS.

IT IS THE RESPONSIBILITY OF THE PURCHASER OR USER TO ASSURE THAT THE ATMOSPHERE IS SUITABLE FOR THE USE OF THIS RESPIRATOR. Selection of this respirator MUST be based on an analysis of the atmosphere and its toxic contaminants by a competent Industrial Hygienist and/or Testing Laboratory. This respirator must only be used in operations where there is adequate control and supervision to insure its proper use. Further information can be obtained by calling U.S. Safety Service Toll Free at 800-821-5218.

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FITTING INSTRUCTIONS



1. Hold the respirator by cupping it in the hand with the narrow end away from you and the headbands hanging freely outside the hand.



2. Hold the top headstrap in the other hand and bring the respirator to the face, placing the chin in the large, rounded end of the respirator. Tilt the respirator until the narrow end touches the bridge of the nose. Position the respirator until the respirator makes comfortable contact at all points of the face.



3. Press the respirator against the face, then pull the top headband over the head and position so it fits securely at the top of the crown of the head. Pull the bottom headband over the head and down past the ears until it rests on the neck.



4. Gently move the respirator on the face until the face seal touches comfortably on the face all along its length. If glasses are to be worn, the facepiece should be low enough on the face not to interfere with the spectacle frame.



5. If the headbands are too long, they may be shortened. Remove the respirator from the face and hold it by one of the side flanges with the cup part upwards, and the headband laying over the top of the respirator. Grasp the free end of the headband and pull it slowly away from the flange. This free end will stretch before the headband begins to slip slowly under the staple. The headband should be shortened about one inch at a time, and the respirator refitted by following Steps 1 through 4 above.



6. Cup both hands over the respirator to cover it as much as possible and exhale vigorously to check the seal. If leakage of air is felt between the face seal and the face, adjust the position of the respirator on the face and retest. A seal must be obtained before entering a hazardous atmosphere.

Note: Before using this respirator carefully read the Instructions, Labels, Warning, Uses and Limitations

WARNING:

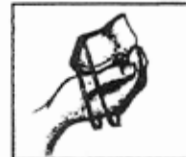
This respirator is not designed to provide protection against metal fumes, gases, vapors, paint spray, or asbestos.

This respirator MUST NOT be used in atmospheres which contain insufficient oxygen to support life or in atmospheres where the concentrations of contaminants are immediately dangerous to life or health.

Selection of this respirator MUST be based on an analysis of the atmosphere and its contaminants by a competent Industrial Hygienist and/or Testing Laboratory. This respirator must only be used in operations where there is adequate control and supervision to insure its proper use. Further information can be obtained by calling U.S. Safety Service Toll Free at 1-800-821-5218.

Leave the area immediately if breathing becomes difficult or if dizziness or other distress occurs. Never alter or modify this device, and use strictly in accordance with instructions, labels, warning, uses and limitations pertaining to this respirator.

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