

Product Data Sheet - RESPIRATORY PROTECTION - Disposable Respirators

# Disposable Respirators RPD2 3M8822





## **Description** 3M FFP2 NR D Respirator

# Physical Properties

The 3M 8822 respirator provides lightweight, effective, comfortable and hygienic respiratory protection against dusts and mists. The convex shape, twin strap design, foam nose seal and aluminium nose clip ensure a good face seal over a wide range of face sizes. These respirators are exempt from costly time consuming maintenance requirements. The 8822 model has a unique valve and collapse resistant shell offering durable, comfortable protection particularly in hot and humid conditions.

# **Standards**

SANS 50149:2001

#### Uses

8810-base metal manufacture, laboratories, powdered additives, pharmaceuticals, foodstuffs e.g. bagging, powdered chemicals, sawmills. 8822 in addition to above uses may be used for iron and steel foundries, shipbuilding/ship repairing, potteries, brick fire clay and refractory materials, construction. Maximum usage level up to 12xTLV.

### **Precautions**

This product does not protect from paint spray operations or atmospheres containing less than 19.5% oxygen. Use in adequately ventilated areas. Do not use when concentrations of contaminants are dangerous to health. Leave area if breathing becomes difficult or distress occurs. Replace respirator if damaged, breathing resistance becomes excessive, or at the end of one shift.