

MATERIAL SAFETY  
DATA SHEET

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## DIVISION: DENTAL PRODUCTS

## TRADE NAME:

1942 3M FLUID RESISTANT FACE MASK (*ASEPTEX Plus Face Mask*)

ID NUMBER/U.P.C.:	70-2010-0123-0	+H-44412-02931-0	70-2010-0297-2	+H-44412-16824-0
	70-2010-0360-8	+H-44412-21820-0	70-2010-0361-6	+H-44412-21921-0
	70-2010-1270-8	+H-44440-26927-0	70-2010-1271-6	+H-44440-2702%-0
	70-2010-1743-4	+H-44440-76326-0	70-2010-1744-2	+H-44440-76427-0

ISSUED: MARCH 4, 1997

SUPERSEDES: JANUARY 7, 1997

DOCUMENT: 07-0567-3

1. INGREDIENT	C.A.S. NO.		PERCENT
POLY(ETHYLENE TEREPHTHALATE) .....	25038-59-9	70	- 75
REGENERATED CELLULOSE .....	68442-85-3	27	- 30

## 2. PHYSICAL DATA

BOILING POINT:..... N/A  
 VAPOR PRESSURE:..... N/A  
 VAPOR DENSITY:..... N/A  
 EVAPORATION RATE:..... N/A  
 SOLUBILITY IN WATER:..... N/A  
 SP. GRAVITY:..... N/A  
 PERCENT VOLATILE:..... N/A  
 pH:..... N/A  
 VISCOSITY:..... N/A  
 MELTING POINT..... N/A  
 APPEARANCE AND ODOR: BLUE OR ROSE COLORED, ODORLESS FACE MASK

## 3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:..... N/A  
 FLAMMABLE LIMITS - LEL:..... N/A  
 FLAMMABLE LIMITS - UEL:..... N/A  
 AUTOIGNITION TEMPERATURE: ... N/A  
 EXTINGUISHING MEDIA:  
 Water spray, Carbon dioxide, Dry chemical, Foam  
 SPECIAL FIRE FIGHTING PROCEDURES:  
 Not applicable  
 UNUSUAL FIRE AND EXPLOSION HAZARDS:  
 Not applicable.  
 NFPA HAZARD CODES: HEALTH: 0 FIRE: 1 REACTIVITY: 0  
 UNUSUAL REACTION HAZARD: none



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4. REACTIVITY DATA

STABILITY: Stable  
INCOMPATIBILITY - MATERIALS TO AVOID:  
Not applicable.  
HAZARDOUS POLYMERIZATION: Will Not Occur  
HAZARDOUS DECOMPOSITION PRODUCTS:  
Carbon Monoxide and Carbon Dioxide.

5. ENVIRONMENTAL INFORMATION

SPILL RESPONSE:  
Not applicable.

RECOMMENDED DISPOSAL:  
Reclaim if feasible.

ENVIRONMENTAL DATA:  
Not applicable.

REGULATORY INFORMATION:  
Volatile Organic Compounds: N/A.  
VOC Less H2O & Exempt Solvents: N/A.

EPCRA HAZARD CLASS:  
FIRE HAZARD: Yes PRESSURE: No REACTIVITY: No ACUTE: No CHRONIC: No

6. SUGGESTED FIRST AID

EYE CONTACT:  
Not applicable.

SKIN CONTACT:  
No need for first aid is anticipated.

INHALATION:  
Not applicable.

IF SWALLOWED:  
Not applicable.

7. PRECAUTIONARY INFORMATION

EYE PROTECTION:  
Not applicable.

SKIN PROTECTION:  
Not applicable.

VENTILATION PROTECTION:  
Not applicable.

RESPIRATORY PROTECTION:  
Not applicable.

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## 7. PRECAUTIONARY INFORMATION (continued)

## PREVENTION OF ACCIDENTAL INGESTION:

Not applicable.

## RECOMMENDED STORAGE:

Keep container dry.

## FIRE AND EXPLOSION AVOIDANCE:

Not applicable.

INGREDIENTS	EXPOSURE LIMITS		UNIT	TYPE	AUTH	SKIN*
	VALUE					
POLY(ETHYLENE TEREPHTHALATE) .....	NONE		NONE	NONE	NONE	
REGENERATED CELLULOSE .....	NONE		NONE	NONE	NONE	

\* SKIN NOTATION: Listed substances indicated with "Y" under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

## SOURCE OF EXPOSURE LIMIT DATA:

- AIHA: American Industrial Hygiene Assoc. Workplace Environmental Exposure Level (
- NONE: None Established

## 8. HEALTH HAZARD DATA

## EYE CONTACT:

No adverse health effects are expected from eye contact.

## SKIN CONTACT:

No adverse health effects are expected from skin contact.

## INHALATION:

No adverse health effects are expected from inhalation exposure.

## IF SWALLOWED:

Ingestion is not a likely route of exposure to this product.

## SECTION CHANGE DATES

## HEADING

SECTION CHANGED SINCE JANUARY 7, 1997 ISSUE

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SECTION CHANGE DATES

Abbreviations: N/D - Not Determined N/A - Not Applicable CA - Approximately

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