



MS329100

COE-PAK AUTOMIX ACCELERATOR ALL MATERIAL SAFETY DATA SHEET

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SECTION 1

MANUFACTURER

GC AMERICA INC.
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TRADE NAME: COE-PAK AUTOMIX ACCELERATOR/ET
COE-PAK AUTOMIX NDS ACCELERATOR

CHEMICAL NAME: N.A.

PRODUCT USE: Component of periodontal dressings

The following information is provided with regard to the toxicity and hazards of the pure components present in this portion of the unmixed two-paste system.

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	C.A.S.	EXPOSURE LIMITS	LD50/LC50	%
Vegetable Oil	Not listed	TWA=15mg/m ³ (as mist) (ACGIH)	N.E.	7-13
Zinc Oxide	1314-13-2	TLV=10mg/m ³ (dust) PEL=5mg/m ³ (fume)	LD50=7.9g/kg (oral rat) LC50=N.E.	30-60
Mineral Oil	8042-47-5	TWA=5mg/m ³ (as mist) (ACGIH) STEL=10mg/m ³ (ACGIH)	N.E.	3-7
Magnesium oxide	1309-48-4	TWA=10mg/m ³ (total dust) (ACGIH) TWA=5mg/m ³ (respirable) (as dust) (ACGIH)	N.E.	30-60
Calcium Hydroxide	1305-62-0	TWA=5mg/m ³ (ACGIH)	LD50=7.34 g/kg (oral rat) LD50=N.E.	7-13
Chlorodimethyl phenol	08-04-0	N.E.	N.E.	<1%

SECTION 3 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: N.E.	SPECIFIC GRAVITY (H₂O = 1): N.E.
VAPOR PRESSURE: N.E.	MELTING POINT: N.E.
VAPOR DENSITY: N.E.	EVAPORATION RATE: N.E.
SOLUBILITY IN WATER: N.E.	ODOR THRESHOLD: N.E.
COEFFICIENT OF OIL/WATER DISTRIBUTION: N.E.	APPEARANCE AND ODOR: Light pink odorless paste

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N.E.

FLAMMABLE LIMITS: N.E.

EXTINGUISHING MEDIA: Dry chemical foam, carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES: Wear full protective gear including NIOSH approved self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Contains Zinc Oxide, which when heated to very high temperatures decomposes to produce toxic fumes.

HAZARDOUS COMBUSTION PRODUCTS: N.E.

