



MATERIAL	SAFETY	DATA	SHEET		
CONAMCO, S.A. DE C.V. José Ma. Bustillos No. 28 Bis Col. Algarin C.P. 06880 México, D.F., Tel: (55) 5519-05-08 Fax: (55) 5519-34-24			HAZARD RA HEALTH FLAMMABILITY REACTIVITY SPECIAL NOTICE	0 1 2 3 4	MINIMAL SLIGHT MODERATE SERIOUS EXTREME
		(ACC	CORDING TO THE NFP	'A TAE	BLES)
SECTION I – IDENTIFICATION OF SUBSTANCE					

PRODUCT NAME:

Z.O.E TYPE III CEMENT (POWDER)

DESCRIPTION OF PRODUCT: Z.O.E TYPE III CEMENT , FOR DENTAL PROFESSIONALS ONLY

SECTION II – COMPOSITION /DATA ON COMPONENTS			
INGREDIENTS	%	CAS.NO.	
ZINC OXIDE	> THAN 75	1314-13-2	

(NO DANGEROUS COMPONENTS)

SECTION III – HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: MATERIAL MAY BE IRRITATING TO EYES. NO SIGNIFICANT HAZARDS FOR EMERGENCY RESPONSES ARE KNOWN.

HAZARD DESCRIPTION	SLIGHT IRRITATING TO EYES AND SKIN.

SECTION IV – FIRST AID MEASURES			
SKIN	IMMEDIATELY WASH WITH SOAP AND WATER AND RINSE THOROUGHLY.		
EYE	RINSE OPENED EYE FOR SEVERAL MINUTES UNDER RUNNING WATER. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.		
INHALATION	SUPPLY FRESH AIR; SEEK MEDICAL ATTENTION IF SYMPTOMS PERSIST.		
INGESTION	RINSE MOUTH OUT AND THEN DRINK PLENTY OF WATER. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.		

SECTION V – FIRE FIGHTING MEASURES		
EXTINGUISHING MEDIA	WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE.	
EXTINGUISHING MEDIA TO AVOID:	WATER WITH FULL JET.	





STORE ONLY IN THE ORIGINAL PACKAGE. KEEP PACKAGE TIGHTLY SEALED. STORE IN A DRY AREA. STORE AWAY

FLASPOINT METHOD:	NOT APPLICABLE			
PROTECTION AND PROCEDURES FOR FIREFIGHTERS:	FIREFIGHTERS SHOULD WEAR SELF-CONTAINED RESPIRATORY PROTECTIVE DEVICES.			
UNUSUAL FIRE AND EXPLOTION HAZARDS: DURING A FIRE, FORMATION OF TOXIC AND/OR IRR COMPOUNDS MAY BE PRESENT.				
SECTION VI – ACCIDENTAL RELEASE MEASURES				
CONTAINMENT TECHNIQUES: MATERIAL IS A SOLID AND AS SUCH CONTAINMENT IS LIMITED TO STEP TO REDUCE DUST.				
SPILLS/LEAKS WEAR PROTECTIVE CLOTHING AND SCOOP UP BULK SPILLS/LEAKS MATERIAL AND PLACE IN A LABELED PLASTIC OR METAL CONTAINER.				
SECTION VII – HANDLING AND STORAGE				
HANDLING PRACTICES AND WARNINGS:	PRODUCT IS INTENDED FOR DENTAL USE ONLY. HANDLING OF THIS PRODUCT SHOULD BE BY TRAINED DENTAL HEALTHCARE PROFESSIONALS ONLY. OBSERVE NORMAL CARE FOR WORKING WITH CHEMICALS			

STORAGE PRACTICES AND WARNINGS:

SECTION VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION		
EYE /FACE	SAFETY GLASSES (PATIENT)	
SKIN	GLOVES.	
INHALATION	NOT REQUIRED.	
BODY PROTECTION	PROTECTIVE WORK CLOTHING.	

FROM FOOD AND BEVERAGES.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES					
APPEARANCE:	DRY POWDER	ODOR:	MILD ODOR		
COLOR: WHITE		SPECIFIC GRAVITY:	5.7 g/cm ³ :		
MELTING POINT: NOT APPLICABLE		VAPOR PRESSURE (mm Hg):	NOT APPLICABLE		
pH:	NOT APPLICABLE	SOLUBILITY IN WATER:	PARTIALLY SOLUBLE		

SECTION X- STABILITY AND REACTIVITY			
STABILITY:	THE PRODUCT IS STABLE		





INCOMPATIBILITY (MATERIALS TO AVOID):	STRONG ACIDS, STRONG OXIDIZING AGENTS.	
HAZARDOUS PRODUCTS PRODUCED DURING DECOMPOSITION:	OXIDES OF ZINC	
CONDITIONS TO AVOID	NONE KNOWN	

	SECTION XI – TOXICOLOGICAL INFORMATION						
TOXICITY DATA, EPIDEMIOLOGY STUDIES, CARCINOGENICITY, NEUROLOGICAL EFFECTS, GENETIC EFFETS REPRODUCTIVE EFFECTS, OR STRUCTURE ACTIVITY DATA: NOT APPLICABLE							
EMERGENCY	OVERVIEW: MATER	IAL MAY BE MILDL	Y IRRITATING TO	EYES.			
ROUTES OF EXPOSURE	SINGNS AND SYMPTOMS	SINGLE, REPEATED OR LIFETIME EXPOSURE	SEVERITY (MILD, MODERATE, SEVERE)	ACUTE AND CHRONIC HEALTH EFFECT (S)	TARGET ORGAN (S)		
EYE	MATERIAL MAY CAUSE SLIGHT TRANSIENT (TEMPORARY) IRRITATION	SINGLE AND REPEATED	MILD	IRRITATION AND POSSIBLE CORNEAL DAMAGE DUE TO THE FILLERS USED IN THE PRODUCT	NOT APPLICABLE		
SKIN	MATERIAL MAY BE AN IRRITANT AFTER REPEATED AND PROLONGED EXPOSURE	REPEATED	MILD	IRRITATION OR POSSIBLE ALLERGIC RESPONSE	NOT APPLICABLE		
INHALATION	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE		
INGESTION	MATERIAL IS PROBABLY NOT HARMFUL IF SWALLOWED	NOT APPLICABLE	MILD	NOT APPLICABLE	NOT APPLICABLE		
OTHER	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE		

SECTION XII – ECOLOGICAL INFORMATION

TOXICITY DATA, ENVIROMENT FATE, PHYSICAL/CHEMICAL DATA, OR OTHER DATA SUPPORTING ENVIRONMENTAL HAZARD STATEMENTS: WATER HAZARD CLASS I (SELF-ASSESSMENT): SLIGHTLY HAZARDOUS FOR WATER. DO NOT ALLOW PRODUCT TO REACH GROUND WATER, WATER STREAMS OR SEWAGE SYSTEM

SECTION XIII – DISPONSAL CONSIDERATION

REGULATIONS: MUST NOT BE DISPOSED OF TOGETHER WITH HOUSEHOLD GARBAGE. DISPOSE OF MATERIAL AS SOLID WASTE IN A CLOSED CONTAINER.

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

PROPERTIES (PHYSICAL/CHEMICAL) AFFECTING DISPOSAL: DISPOSE OF MATERIAL AS SOLID WASTE IN A CLOSED CONTAINER

SECTION XIV – TRANSPORT INFORMATION

(ACCORDING OF CODE OF FEDERAL REGULATION TO TRANSPORTATION N°49)





SECTION XV – REGULATORY INFORMATION

THIS PRODUCT IS A MEDICAL DEVICE AND NOT SUBJECT TO CHEMICAL NOTIFICATION REQUIREMENTS. REGULATED FOR SHIPPING: NOT REGULATED

SECTION XVI – OTHER INFORMATION

THE SAFETY DATA SHEET IS REVISED IN ORDER TO: THE INFORMATION IN THIS SAFETY DATA SHEET IS BASED UPON OUR PRESENT KNOWLEDGE. THE INFORMATION IS PRESENTED WITH THE INTENTION OF DISCRIBING THE SAFEST WAY OF HANDLING THE PRODUCT. THE SAFETY DATA SHEET IS THEREFORE NOT TO BE REGARDED AS A COMPLETE CHEMICAL DESCRIPTION OF THE PRODUCT. * N/E: NOT ESTABLISHED, N/A: NOT AVAILABLE, N/R: NOT REGULATED BY IARC