### **SAFETY DATA SHEETS**

## This SDS packet was issued with item: 071614494

# The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071613629 071613637 071613801 071613835 071613959 071613983 071613991 071614007 071614023 071614031 071614197 071614361 071614403 071614411 071614429 071614486 071614502 071620400 071620418

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

071613843

		<b>Dux Dental Material Safe</b>	ty Data Sheet			
Van R, Cadco, Cli 600 E. Hueneme R	toad				Phone: 805.488.1122 Fax: 805.488.2266	
Oxnard, CA, USA		www.duxde				
Product /	Alginate Impro	ession Materials				
Other Name 1	dentic Dust F	ree, Kromafaze, Duoloid				
REF 2	EF 21502, 21580, 21590, 27399, 27401, 27452, 27453, 27456, 27457, 27466, 27467, 27468, 27473, 27474, 27476, 27477, 27478, 27480, 27481, 27482, 27483, 27484, 27485, 27487, 27488, 27489, 27490, 27492, 27493, 27497, 27498					
MSDS Number	MS206					
Hazardous Ingree	lients				+	
1.		l Hazardous Components	pel / tlv	CAS Number	Percentage	
Diatomaceous E	arth (may con	tain up to 60 % crystalline silica as cristobalite)	10 mg / cubic m	14464-46-1	NA	
	Potass	ium Titanium Fluoride	2.5 mg / cubic m.	16919-27-0	NA	
			as fluoride	10919-27-0	NA	
Physical and Cher						
Appearance		Dry powders of varying densities, colors, flavo	rs, and final viscositio	25.		
Boiling Point		NA				
М	elting Point	NA				
Vap	or Pressure	NA				
Evapo	ration Rate	NA				
	Odor	Pleasant				
Va	por Density	NA				
Specific Gravity		Varies w/ product				
Wate	er Solubility	Gel Former				
Fire & Explosion	Data					
	Explosion	Not considered to be an explosion hazard.				
	Fire	Not considered to be a fire hazard.				
Fir	e Ext. Type	ABC				
	Flashpoint	NA				
Special Fire	Procedures	None				
Unusi	ual Hazards	None Known				
Reactivity Data						
1	Stability	Stable				
	npatibilities	Acids				
Hzd Decon	p Products	Fluoride empds @ high temps				
Hazardous Poly	ymerization	Will not occur.				

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#### **Dux Dental Material Safety Data Sheet**

27478, 27480, 27481, 27482, 27483, 27484, 27485, 27487, 27488, 27489, 27490, 27492, 27493, 27497, 27498

Van R, Cadco, Clive Craig 600 E. Hueneme Road Oxnard, CA, USA

 Product
 Alginate Impression Materials

 Other Name
 Identic Dust Free, Kromafaze, Duoloid

 REF
 21502, 21580, 21590, 27399, 27401, 27452, 27453, 27456, 27457, 27466, 27467, 27468, 27473, 27474, 27476, 27477,

#### MSDS Number MS206

Health Hazard Information			
Ingestion	NA		
Inhalation	Inhalation May cause irritation if pel is exceeded. Control dust below pel level.		
Skin/Eye Contact May cause irritation, flush area with water for 15 minutes. Call physician.			
Toxicity Data	No harm via exposures of normal use; harmful only due to overwhelming dose or unusual conditions.		
Acute Hazards	None		
	Chronic Hazards Exposure in excess of pel can result in silicosis, a non cancerous lung disease.		
Carcinogenicity	Crystalline silica not listed by NTP or OSHA, suspect carcinogen per IARC.		
Precuations for Safe Handling	and Use		
Cleanup	Wipe up with wet cloth and dispose of as noted below.		
Disposal	<b>Disposal</b> Dispose of in accordance with local, state, and federal regulations.		
Precautions	As part of good industrial, personal hygiene, and safety practice avoid all unccessary exposure to the substance and ensure prompt removal from skin, eyes, and clothing.		
Occupational Control Measure			
Eye Protection	NA		
Gloves	Gloves NA		
Dust/Particulate Mask	Dust/Particulate Mask Yes, in excess of pel		
Other	NA		
Additional Information			
DOT Hazard Class	Not Regulated		
DOT Small Qty Exception	NA		
DOT Other Exception	NA		
DOT Exception Permitted	NA		
Allergenic Ingredients	This product does not contain Latex, Peanut Products, Gluten, or Red Dye #3.		

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January 1, 2005