SAFETY DATA SHEETS

This SDS packet was issued with item:

071613983

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 071613991 071614007 071614023 071614031 071614197 071614361 071614403 071614411 071614429 071614486 071614494 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

Dux Dental Material Safety Data Sheet

Dux DentalPhone: 800.833.8267600 E. Hueneme RoadFax: 805.488.2266Oxnard, CA, USAwww.duxdental.com

Product Alginate Impression Materials

Other Name Identic Dust Free, Kromafaze, Duoloid

REF 21502, 21580, 21590, 27388, 27399, 27401, 27434, 27444, 27452, 27453, 27456, 27457, 27466, 27467, 27468, 27473,

27474, 27476, 27477, 27478, 27480, 27481, 27482, 27483, 27484, 27485, 27487, 27488, 27489, 27490, 27492, 27493, 27491, 27491, 27492, 27493, 27491, 27492, 27493, 27491, 27492, 27493, 27491, 27492, 27493, 27494,

27497 & 27498

Incompatibilities

Hzd Decomp Products

Hazardous Polymerization

Acids

Will not occur.

Fluoride cmpds @ high temps

MSDS Number MS206

Principal Hazardous Components Diatomaceous Earth (may contain up to 60 % crystalline silica as cristobalite) Potassium Titanium Fluoride		pel / tlv 10 mg / cubic m 2.5 mg / cubic m, as fluoride	CAS Number 14464-46-1 16919-27-0	Percentage NA NA
Appearance	Dry powders of varying densities, colors, flavors, and final viscosities.			
Boiling Point	NA			
Melting Point	NA			
Vapor Pressure	NA			
Evaporation Rate	NA			
Odor	Pleasant			
Vapor Density	NA			
Specific Gravity	Varies w/ product			
Water Solubility	Gel Former			
Fire & Explosion Data				
Explosion	Not considered to be an explosion hazard.			
Fire	Not considered to be a fire hazard.			
Fire Ext. Type	ABC			
Flashpoint	NA			
Special Fire Procedures	None			
Unusual Hazards	None Known			
Reactivity Data				
Stability	Stable			

Dux Dental Material Safety Data Sheet

Dux Dental Phone: 800.833.8267
600 E. Hueneme Road Fax: 805.488.2266
Oxnard, CA, USA www.duxdental.com

Product Alginate Impression Materials

Other Name Identic Dust Free, Kromafaze, Duoloid

REF 21502, 21580, 21590, 27388, 27399, 27401, 27434, 27444, 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

Health Hazard Information

Ingestion NA

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 Dispose of in accordance with local, state, and federal regulations.

Precautions As part of good industrial, personal hygiene, and safety practice avoid all unecessary exposure to the

substance and ensure prompt removal from skin, eyes, and clothing.

Occupational Control Measures

Eye Protection NA

Gloves NA

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.

The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, the company makes no representation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independant judgement in determining its appropriateness for a particular purpose. Accordingly, we will not be responsible for damages of any kind resulting from the use of or reliance upon such information. No representations or warranties, either express or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to the information set forth herein or to the product to which the information refers.

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