

MATERIAL SAFETY DATA SHEET

Date of issue 10/30/2012 (rev.0)

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SECTION I PRODUCT AND MANUFACTURER INFORMATION			
Product Name	Proshield Varnish		
Application/Use	Cavity Varnish		
Manufacturer	President Dental GmbH		
Contact Address	Zehentstadelweg 7 München 81247 Germany		
Emergency Phone	+49 89 127 660 240		
SECTION II COMPOSITION/INFORMATION ON INGREDIENT			
Hazardous Ingredient	Concentration	CAS No.	Further Information
Hydrogenatedrosin	30~60%	65997-06-0	None
SECTION III HAZARDS IDENTIFICATION			
Irritation to eyes, respiratory system and skin. May cause sensitization by skin contact. Maybe harmful if swallowed.			
SECTION IV FIRST AID MEASURES			
Eye Contact	Rinse immediately with plenty of water and seek medical advice		
Skin Contact	Wash immediately with water and soap . Get medical attention.		
Ingestion	Immediately get medical attention		
Inhalation	Move victim to fresh air. Put victim at rest and keep warm		
SECTION V FIRE FIGHTING MEASURES			
Extinguishing Media	Water fog, CO ₂ foam, dry chemical		
Unusual Fire and Explosion Hazard	Upon Combustion Irritating Gases may form		
SECTION VI ACCIDENTAL RELEASE MEASURES			
Personal Precautions	Wear suitable protective clothing. Provide adequate ventilation		
Environmental precautions	Do not empty into drains or the aquatic environment		
Methods for cleaning up/taking up	Collect mechanically		
SECTION VII HANDLING AND STORAGE			
Handling: Keep away from heat. Avoid breathing of vapor, mists or spray. Avoid eye contact. Avoid prolonged or repeated skin contact. Wash hands after handling and before eating.			
Storage: Store in a cool place			
SECTION VIII EXPOSURE CONTROLS/PERSONAL PROTECTION			
Respiratory Protection:	Under normal use conditions, respiratory protection not required		
Eye Protection:	Avoid eye contact. Tightly sealed safety glasses		
Hand Protection:	Latex Glove		
Skin Protection:	Avoid skin contact. Protective clothing		

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SECTION IX PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Liquid	Specific Gravity	>1[Ref Std: Water=1]
Odor	Bubblegum, strawberry, melon or mint	Evaporation Rate	N/A
Color	Pale yellow	Solubility in Water	Moderate
Boiling Point	N/A	pH	N/A
Flash Point	N/A	Viscosity	N/A
Vapor Pressure	N/A		
SECTION X STABILITY AND REACTIVITY			
Stability	Stable under normal condition		
Material and Condition to Avoid	Strong oxidizing agents, Strong acids, Heat		
SECTION XI TOXICOLOGICAL INFORMATION			
Acute Toxicity	Nontoxicity		
Irritant Effects	Frequently or prolonged contact with skin may cause irritation Irritant effect on the eye		
Eye Contact	Irritant effect on the eye		
Sensitization	May cause sensitization by skin contact		
SECTION XII ECOLOGICAL INFORMATION			
Ecotoxicological Information	No data available		
Chemical Fate Information	No data available		
SECTION XIII DISPOSAL CONSIDERATION			
Waste Disposal Method:	Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge		
SECTION XIV TRANSPORT INFORMATION			
No hazardous materials with respect to these transportation regulations.			
SECTION XV REGULATORY INFORMATION			
Medical device directive 93/42/EEC			
Regulation of KFDA			
SECTION XVI OTHER INFORMATION			
This MSDS is taken from raw material MSDS and manufacturers knowledge and experience. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.			