

Corona, Ca. 92882

951-520-1300 877-500-0081 www.indenco.com

MATERIAL SAFETY DATA SHEET

Product Identity:

RESIN PLUS POWDER

SECTION I.

Identification

REVISION:

MAY 2006

Manufacturer

INDENCO Dental Products
149 N MAPLE ST #B
Corona, CA 92880

Emergency Telephone Number: Infotrack (800) 535 - 5053

Product Information Number:

(951) 520-1300

SECTION II.

Composition/Information on Ingredients

Description:

Acryl-resin on base of polymethylmethacrylate

Dangerous Components:

None

SECTION III.

Hazardous Ingredients/Identity Information

Hazard Description:

Not Applicable.

The product does not have to be labelled due to the calculation procedure of the "General Classification Guideline for Preparations of the EU" in the latest valid version.

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

SECTION IV.

First Aid Measures

General Information:

No special measures required.

Inhalation:

Supply fresh air; consult doctor in case of complaints.

Skin:

Generally the product does not irritate the skin.

Eye:

Rinse opened eye for several minutes under running water.

Ingestion:

If symptoms persist, consult physician.

SECTION V.

Fire-Fighting Measures

Extinguishing Media:

Water haze, foam, carbon dioxide, fire-extinguishing powder

Note: For safety reasons water with full jet is not recommended.

Protective Equipment:

No special measures required.

SECTION VI.

Accidental Release Measure

Person-Related Safety Precautions:

None required.

Environmental Protection:

No special measures required.

Cleaning/collecting:

Pick-up mechanically.

SECTION VII.

Handling and Storage

Handling:

Prevent the formation of dust.

Storage:

Store in a cool, dry location, away from foodstuffs in well sealed receptacles.

file: msds 06 resin plus powder 1-3

Product: RESIN PLUS POWDER

SECTION VIII.

Exposure Controls/Personal Protection

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. The EU-lists valid at this time were used as a basis for evaluation.

Personal Protective Equipment:

General protective and hygienic measures. The usual precautionary measures are to be

adhered to when handling chemicals.

Eye Protection:

Goggles recommended during refilling.

Skin, Respiratory:

None required.

SECTION IX.

Physical and Chemical Properties

Form: Color:

Powder Tooth colored Flash Point: Self-igniting: Not applicable Product is not self-igniting.

Odor:

Weak, characteristic Not determined

Explosion Danger: Density:

Not applicable

Melting Point/Range: Boiling Point/Range:

Not determined

Solubility in Water:

Not determined Not soluble in water.

pH Value:

Not applicable Not aplicable

Difficult to mix.

Viscosity (Dynamic/Kinematic):

Solids Content:

100%

Solvent Content:

0.0%

SECTION X.

Stability and Reactivity

Thermal Decomposition/

Conditions to be Avoided:

No decomposition if used according to specifications. Can decompose slowly

with localized heating above 150 C.

Dangerous Reactions:

No dangerous reactions known.

Dangerous Decompositon Products: During thermal decompositon, flamable fumes, which may irritate the eye and

which consist of methylmethacrylate are developed.

SECTION XI.

Toxicological Information

Acute Toxicity:

LD/LC50 Values relevant for classification:

Components, type value and species not determined.

Specific Symptoms:

Not determined.

Primary Irritant Effect:

No irritant or sensitizing effects known.

The product is not subject to classification to the calculation method of the "General EU Classification Guidelines for Preparations" as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects to our experience and information provided.

SECTION XII.

Ecological Information

Generally not hazardous for water. No known hazard to water.

SECTION XIII.

Disposal Considerations

Smaller quantities can be disposed of with household waste.

Dispose of packaging according to state, local, provincial and federal regulations

Product: **RESIN PLUS POWDER**

SECTION XIV.

Transport Information

Land transport

ADR/RD (cross-border):

ADR/RD Class:

Not Available.

Maritime Transport IMDG:

IMDG Class

Not Available.

Marine Pollutant:

No

Air Transport ICAO-TI and IATA-DGR: ICAO/IATA Class

Not Available.

Remarks:

Always keep package closed (sealed).

SECTION XV.

Regulatory Information

Labelling According to EU Guidelines:

Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials.

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