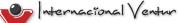


SAFETY DATA SHEET Elegance composite

SECTION 1. IDENTIFICATION

Product Name	Elegance
Identified uses	Resin-based Dental Restorative Material. For dental professionals only.

Distributor



Internacional Ventur S.A. C/ Luxemburgo, 75 · 12006 Castelló

ManufacturerSPIDENT Co.,Ltd.
203&312, Korea Industrial Complex, 722, Gojan-Dong, Namdong-Gu,
Incheon, Korea 405-821

SECTION 2. HAZARD(S) IDENTIFICATION				
GHS Classification	Skin Sensitization		1	
GHS Pictogram	(!)			
Signal Word	Warning	Warning		
	H317	May cause an allergic	skin reaction.	
Precautionary	Prevention	Prevention		
Statements	P261	Avoid breathing vapor.		
	P272 Contaminated work clothing should not be allowed		othing should not be allowed out of	
		the workplace.		
	P280	Wear protective gloves	and eye protection	
	Response	oonse		
	P302+P352	If on skin, wash with p	lenty of soap and water.	
	P321	Specific treatment refe	rence to supplemental first aid	
		instruction. Manufactu	rer/ supplier or the competent	
		authority may specify a	a cleansing agent if appropriate.	
	P333+P313	IF SKIN irritation or ra	ash occurs: Get medical	
		advice/attention.		
	P362+P364	Take off contaminated	clothing and wash it before reuse.	
	Disposal			
	P405	Store locked up.		

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS				
Ingredient	CAS No.	EC No.	% by Wt	
Urethane dimethacrylate	72869-86-4	276-957-5	3~20	
Camphorquinone	10373-78-1	233-814-1	<1	

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

General Information
Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.
Inhalation
Move the exposed person to fresh air at once.
Ingestion
Try to induce vomiting. Get medical attention if any discomfort continues.
Skin Contact
Wash the skin immediately with soap and water.
Eye Contact
Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Contact physician if irritation persists.

Most important symptoms and effects, both acute and delayed

Ingestion Slightly irritating. (DIGESTIVE SYSTEM.) Skin Contact Slightly irritating. May cause sensitization by skin contact. Eye Contact Slightly Irritating.

Indication of any immediate medical attention and special treatment needed

Notes To The Physician CAUTION! First aid personnel must be aware of own risk during rescue! Wear suitable protective clothing.

SECTION 5. FIRE-FIGHTING MEASURES

Auto Ignition Temperature (°C) Not available. Flammability Limit - Lower(%) Not available. Flammability Limit - Upper(%) Not available. Flash point (°C) Not available. **Extinguishing Media** Fire can be extinguished using: Foam. Carbon dioxide or dry powder. **Specific Hazards** When heated and in case of fire, irritating vapors/gases may be formed. **Special Fire Fighting Procedures** Avoid breathing fire vapors. **Protective Equipment For Fire-Fighters** Wear full protective clothing.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions
Wear protective clothing as described in Section 8 of this material safety data sheet.
Environmental Precautions
Do not allow to enter drains, sewers or watercourses.
Spill Clean Up Methods
Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb in vermiculite, dry sand

or earth and place into containers. **Reference to other sections** For personal protection, see section 8.

SECTION 7. HANDLING AND STORAGE

Handling

All handling to take place in well-ventilated area. **Storage** Store in a cool, dark place (2-27°C, 35.6-80.6°F). Keep away from heat, direct sunlight, sparks and open flames. **Storage Class** Chemical storage. **Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures
Provide adequate general and local exhaust ventilation.
Respiratory Equipment
In case of inadequate ventilation use suitable respirator.
Hand Protection
Wear protective gloves.
Eye Protection
Wear approved safety goggles.
Other Protection
Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene Measures
DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink

or smoke.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Paste	Paste
Color	Yellow White
Odor	No information available.
Solubility	No information available.
Initial boiling point and boiling range	Not available.
Melting point (°C)	Not available.
Relative density Vapor density (air=1) Vapor pressure Evaporation rate pH-Value, Conc. Solution pH-Value, Diluted Solution Viscosity	 1.9 Not available. Not available. 7 Not available. Not available. Not available.
Decomposition temperature (°C)	Not available.
Odour Threshold, Lower	Not available.
Odour Threshold, Upper	Not available.
Flash point	Not available.
Auto Ignition Temperature (°C)	Not available.

Flammability Limit - Lower(%) Flammability Limit - Upper(%) Partition Coefficient (N-Octanol/Water) Explosive properties Other Flammability Oxidising properties Not available. Not available. Not available.

Not available. Not available. Not available.

SECTION 10. STABILITY AND REACTIVITY

Reactivity May polymerise. Stability Stable under normal temperature conditions and recommended use. Hazardous reactions Not available. Conditions To Avoid Keep away from heat, sparks and open flame. Protect against direct sunlight. Materials To Avoid Strong oxidizing agents. Hazardous Decomposition Products Toxic gases are generated when heated.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity: Not available.

Skin Corrosion/Irritation:

Slightly irritating.

Serious eye damage/irritation: Not available.

Respiratory or skin sensitisation:

Respiratory sensitisation Not available. Skin sensitisation May cause sensitization by skin contact.

Germ cell mutagenicity:

Not available. <u>Carcinogenicity:</u> IARC Carcinogenicity Not listed NTP - Carcinogenicity Not listed. OSHA - Carcinogenicity Not listed.

<u>Reproductive Toxicity:</u> Not available.

Specific target organ toxicity - single exposure: STOT - Single exposure Not available. Specific target organ toxicity - repeated exposure: STOT - Repeated exposure Not available.

Aspiration hazard: Viscosity Not available.

SECTION 12. ECOLOGICAL INFORMATION

Toxicity
No data available.
Degradability
No data available.
Bioaccumulative potential
No data available on bioaccumulation.
Partition coefficient
Not available.
Mobility:
No information available.
Results of PBT and vPvB assessment
This product does not contain any PBT or vPvB Substances.
Other adverse effects
Not known.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14. TRANSPORT INFORMATION

UN No. (DOT/TDG)	N/A	
UN No. (IMDG Code)	N/A	
UN No. (ICAO TI/IATA DGR)	N/A	
Proper Shipping Name	Not applicable.	
Hazard Class	No classification noted.	
Hazard Label	No DOT label requirement noted	
IMDG Class	Not applicable.	
ICAO Class	Not applicable.	
Transport Labels	No transport warning sign required.	
Packing Group	Not applicable.	
Environmentally Hazardous Substance	Not applicable	
/Marine Pollutant		
Transport in Bulk according to Annex II of MARPOL 73/78 and the IBC Code Notes Not applicable.		

SECTION 15. REGULATORY INFORMATION

Follow the regulations of the KFDA

(Korea food & Drug Administration)

Follow the regulations of the CE (Communaute Europeenne)

Follow the regulations of the FDA 501 (k)

(Food & Drug administration)

SECTION 16. OTHER INFORMATION

Revision Date 2019/04/16(Rev.0)

Issued Date 2020/10/24