Printing date 05/04/2015

Reviewed on 05/04/2015

1 Identification

- Product identifier
- *Trade name: Matrix Buttons
- · Article number: No other identifiers
- · CAS Number: 24980-41-4
- · Recommended use and restriction on use
- · Recommended use: Polyester resin
- · Restrictions on use: No further relevant information available.
- · Details of the supplier of the Safety Data Sheet
- Manufacturer/Supplier: Advantage Dental Products, Inc. P.O. Box 415 Lake Orion, MI 48361 (800) 388-6319
- Emergency telephone number: ChemTel Inc. (800)255-3924, +1 (813)248-0585

2 Hazard(s) identification

- · Classification of the substance or mixture
- The substance is not classified as hazardous according to the Globally Harmonized System (GHS).
- Additional information:
- 0 percent of the mixture consists of ingredient(s) of unknown toxicity.
- There are no other hazards not otherwise classified that have been identified.
- · Label elements
- · GHS label elements Not Regulated
- Hazard pictograms Not Regulated
- · Signal word Not Regulated
- · Hazard-determining components of labeling: None.
- · Hazard statements Not Regulated
- · Precautionary statements Not Regulated
- · Hazard description:
- WHMIS-symbols: Not hazardous under WHMIS.
- Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

(Contd. on page 2)

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Trade name: Matrix Buttons

(Contd. of page 1)

3 Composition/information on ingredients

- · Chemical characterization: Substances
- · CAS No. Description

24980-41-4 2-Oxepanone, homopolymer

4 First-aid measures

- Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Unlikely route of exposure.
- · After skin contact:

Immediately rinse with water.

If skin irritation is experienced, consult a doctor.

· After eye contact:

Remove contact lenses if worn, if possible.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

- Information for doctor:
- · Most important symptoms and effects, both acute and delayed

Gastric or intestinal disorders when ingested.

- Danger No further relevant information available.
- Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- For safety reasons unsuitable extinguishing agents: None.
- Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- · Advice for firefighters
- · Protective equipment:

Mouth respiratory protective device.

Wear fully protective suit.

· Additional information No further relevant information available.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures
 No special measures required.
- Environmental precautions: No special measures required.

(Contd. on page 3)

(Contd. of page 2)

Safety Data Sheet acc. to OSHA HCS (29 CFR 1910.1200)

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Methods and material for containment and cleaning up:

Pick up mechanically.

Dispose contaminated material as waste according to item 13.

Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

- · Handling:
- · Precautions for safe handling Use only in well ventilated areas.
- · Conditions for safe storage, including any incompatibilities
- Storage:
- Requirements to be met by storerooms and receptacles:

Store in cool, dry place.

Provide ventilation for receptacles.

Protect from humidity and water.

Information about storage in one common storage facility:

Store away from foodstuffs.

Do not store together with acids.

Do not store together with alkalis (caustic solutions).

- · Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: No further relevant information available.
- · Engineering controls: No further relevant information available.
- · Breathing equipment: Not required.
- · Protection of hands:

Gloves not required under normal conditions of use.

Wear protective gloves to handle contents of damaged or leaking units.

(Contd. on page 4)

(Contd. of page 3)

Safety Data Sheet acc. to OSHA HCS (29 CFR 1910.1200)

Printing date 05/04/2015

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Trade name: Matrix Buttons

Eye protection:



Safety glasses

- Body protection: Not required.
- Limitation and supervision of exposure into the environment Avoid release to the environment.
- Risk management measures See Section 7 for additional information.

9 Physical and chemical properties

- · Information on basic physical and chemical properties
- General Information
- · Appearance:

Form:

Solid

Color:

Not determined.

· Odor:

Characteristic

· Odor threshold:

Not determined.

· pH-value:

Not applicable.

· Change in condition

Melting point/Melting range:

Undetermined.

Boiling point/Boiling range:

Undetermined.

Flash point:

Not applicable.

· Flammability (solid, gaseous):

Product is not flammable.

· Auto-ignition temperature:

Not determined.

Decomposition temperature:

Not determined.

· Auto igniting:
· Danger of explosion:

Product does not present an explosion hazard.

Explosion limits:

Lower:

Not determined.

Upper:

Not determined.

· Vapor pressure:

Not applicable.

· Density at 20 °C (68 °F):

1.1 g/cm³ (9.18 lbs/gal)

· Relative density

Not determined.

· Vapour density

Not applicable.

· Evaporation rate

Not applicable.

· Solubility in / Miscibility with

Water:

insoluble.

Partition coefficient (n-octanol/water): Not determined.

Viscosity:

Dynamic:

Not applicable.

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Printing date 05/04/2015

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Trade name: Matrix Buttons

Kinematic:

Not applicable.

(Contd. of page 4)

Other information

No further relevant information available,

10 Stability and reactivity

- · Reactivity
- · Chemical stability
- · Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

- · Possibility of hazardous reactions Reacts with strong acids and alkali.
- · Conditions to avoid Moisture.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: Carbon monoxide and carbon dioxide

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification: None.
- · Primary irritant effect:
- · on the skin: No irritant effect.
- on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- *Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

The substance is not subject to classification.

- · Carcinogenic categories
- NTP (National Toxicology Program)

Substance is not listed.

· OSHA-Ca (Occupational Safety & Health Administration)

Substance is not listed.

· Probable Routes of Exposure

Ingestion.

Eye contact.

Skin contact.

- · Acute effects (acute toxicity, irritation and corrosivity): None.
- · Repeated Dose Toxicity: No further relevant information available.

12 Ecological information

- Toxicity
- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability Based on previous experience, this product is inert and non-degradable.
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Printing date 05/04/2015

Reviewed on 05/04/2015

Trade name: Matrix Buttons

Behavior in environmental systems:

(Contd. of page 5)

- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

This statement was deduced from products with a similar structure or composition.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage

· Other adverse effects No further relevant information available.

13 Disposal considerations

- Waste treatment methods
- Recommendation:

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

On the basis of the necessary technical regulations and after consultation with the disposal agent and the relevant authorities, can be disposed of with domestic waste or incinerated with domestic waste.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

- *Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

14 Transport information

- · UN-Number
- DOT, ADR, ADN, IMDG, IATA

Not Regulated

- · UN proper shipping name
- · DOT, ADR, ADN, IMDG, IATA
- Not Regulated
- · Transport hazard class(es)
- · DOT, ADR, ADN, IMDG, IATA
- · Class

Not Regulated

- Packing group
- DOT, ADR, IMDG, IATA

Not Regulated

- · Environmental hazards:
- · Marine pollutant:

- Special precautions for user
- Not applicable.
- Transport in bulk according to Annex II of
- MARPOL73/78 and the IBC Code

Not applicable.

- UN "Model Regulation":

(Contd. on page 7)

Printing date 05/04/2015

Reviewed on 05/04/2015

Trade name: Matrix Buttons

(Contd. on page 8)

Safety, health and environmental regulations/legislation specific for the substance or mixture United States (USA) SARA SARA Section 335 (extremely hazardous substances): Substance is not listed. Section 313 (Specific toxic chemical listings): Substance is not listed. YSCA (Toxic Substances Control Act): Substance is insted. Proposition 65 (California) Chemicals known to cause cancer: Substance is not listed. Chemicals known to cause reproductive toxicity for females: Substance is not listed. Chemicals known to cause reproductive toxicity for males: Substance is not listed. Chemicals known to cause developmental toxicity: Substance is not listed. Chemicals known to cause developmental toxicity: Substance is not listed. Carcinogenic categories EPA (Environmental Protection Agency) Substance is not listed. IARC (International Agency for Research on Cancer) Substance is not listed. NIOSH-Ca (National Institute for Occupational Safety and Health) Substance is not listed. State Right to Know Listings Substance is not listed. Canadian substance listings: Canadian Domestic Substances List (DSL) Substance is not listed. Canadian Ingredient Disclosure list (limit 0.1%) Substance is not listed.		(Contd. of pag
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Printing date 05/04/2015

Reviewed on 05/04/2015

Trade name: Matrix Buttons

(Contd. of page 7)

* Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision 05/04/2015 / -

· Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
ACGIH: American Conference of Governmental Industrial Hydroletts

ACGIH: American Conference of Governmental Industrial Hygienists
CAS: Chemical Abstracts Service (division of the American Chemical Society)

WHMIS: Workplace Hazardous Materials Information System (Canada)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

Sources

SDS Prepared by:

ChemTel Inc.

1305 North Florida Avenue

Tampa, Florida USA 33602-2902

Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573

Website: www.chemtelinc.com