

Printing date 04/16/2021

Version US-EN-Rev 1

Reviewed on 04/16/2021

**1** Identification

- · Product identifier
- Trade name: MI Paste® ONE Kids (Flavors: Blue Raspberry, Bubblegum, and Cotton Candy)

 Relevant identified uses of the substance or mixture and uses advised against Dental material

The product is intended for professional use.

To avoid risks for humans and environment obtain instructions.

- Application of the substance / the mixture Toothpaste
- Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

GC America Inc. 3737 W. 127th Street Alsip, IL 60803 USA

SDS.gcamerica@gc.dental

· Information department: Regulatory Affairs

Emergency telephone number:

During normal opening times (Monday–Friday 8:00 AM–5:00 PM Central Time): +1 (708) 597-0900 Transportation (CHEMTREC®) Emergency Telephone No. +1 (800) 424-9300

#### 2 Hazard(s) identification

#### · Classification of the substance or mixture

The product is not classified, according to the Globally Harmonized System (GHS).

· Additional information:

The information provided is in regards to the toxicity and hazard rating(s) of the individual component(s) in the formulation. The associated risk(s) depends on the route(s) of exposure. The hazard rating system is based entirely on the existence of the risk(s) and does not take into account the likelihood of reduced risk(s) through proper usage and handling.

Do not use this material on patients with a proven or suspected milk protein allergy and/or with a sensitivity or allergy to benzoate preservatives.

- · Label elements
- · GHS label elements

Exempt from labeling – medical devices and drugs do not require labeling according to HCS 2012.

- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Hazard(s) not otherwise classified (HNOC): None known.
- Additional information:

10 % of the mixture consists of component(s) of unknown toxicity.

· Other hazards

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.

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## Safety Data Sheet acc. to OSHA HCS 29 CFR 1910.1200

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• **vPvB:** Not applicable.

# 3 Composition/information on ingredients

#### · Chemical characterization: Mixtures

• Description: Mixture of the substances listed below with nonhazardous additions.

#### · Dangerous components:

Bullgeroue compe		
CAS: 56-81-5	glycerol	10 – < 25%
CAS: 112926-00-8	silicon dioxide, amorphous (gel or precipitated)	5 – < 10%
CAS: 57-55-6	propylene glycol	1 – < 2.5%
CAS: 13463-67-7	titanium dioxide	1 – < 2.5%

#### Additional information:

Concentrations of dangerous components are expressed in percent by weight (% w/w).

If a substance is marked with \*\*, then substance is a trade secret. This is allowed under OSHA's Hazard Communication Standard (HCS) as a trade secret and under GHS as Confidential Business Information (CBI).

## 4 First-aid measures

#### · Description of first aid measures

#### General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

If symptoms persist consult doctor.

#### After inhalation:

Supply fresh air; consult doctor in case of complaints.

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

• After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Rinse with warm water.

Seek medical treatment.

If symptoms persist consult doctor.

After eye contact:

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.

If symptoms persist consult doctor.

- · Information for doctor:
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed** No further relevant information available.

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#### **5** Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire fighting measures that suit the environment.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture In case of fire, the following can be released: Carbon monoxide (CO)
- Carbon dioxide
- · Advice for firefighters
- Protective equipment: Mouth respiratory protective device. Wear self-contained respiratory protective device.
- Additional information Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

#### 6 Accidental release measures

Remove persons fr Avoid contact with t Wear protective clo <b>Environmental pre</b> Do not allow produce Do not allow to pen <b>Methods and mate</b> Absorb liquid comp Dispose of the colle <b>Reference to othe</b> See Section 7 for in See Section 8 for in See Section 13 for <b>Protective Action</b> Protective Action C * indicates the PA *** indicates the PA	he eyes and skin. thing. ecautions: ct to reach sewage system or any water course. etrate the ground/soil. erial for containment and cleaning up: onents with liquid-binding material. ected material according to regulations.	0% ĹEL).
• PAC-1:		
	al sevel	45
CAS: 56-81-5	glycerol	45 mg/m <sup>3</sup>
CAS: 112926-00-8	silicon dioxide, amorphous (gel or precipitated)	18 mg/m <sup>3</sup>
CAS: 57-55-6	propylene glycol	30 mg/m <sup>3</sup>
CAS: 112945-52-5	silicon dioxide, amorphous (fumed)	18 mg/m³
CAS: 13463-67-7	titanium dioxide	30 mg/m³
CAS: 7681-49-4	sodium fluoride	17 mg/m <sup>3</sup>
CAS: 7664-38-2	phosphoric acid	3 mg/m³
CAS: 120-47-8	ethyl 4-hydroxybenzoate	31 mg/m <sup>3</sup>
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· PAC-2:		
CAS: 56-81-5	glycerol	180 mg/m³
CAS: 112926-00-8	silicon dioxide, amorphous (gel or precipitated)	200 mg/m <sup>3</sup>
CAS: 57-55-6	propylene glycol	1,300 mg/m <sup>3</sup>
CAS: 112945-52-5	silicon dioxide, amorphous (fumed)	100 mg/m³
CAS: 13463-67-7	titanium dioxide	330 mg/m³
CAS: 7681-49-4	sodium fluoride	90 mg/m³
CAS: 7664-38-2	phosphoric acid	30 mg/m³
CAS: 120-47-8	ethyl 4-hydroxybenzoate	340 mg/m³
· PAC-3:		
CAS: 56-81-5	glycerol	1,100 mg/m <sup>3</sup>
CAS: 112926-00-8	silicon dioxide, amorphous (gel or precipitated)	1,200 mg/m <sup>3</sup>
CAS: 57-55-6	propylene glycol	7,900 mg/m <sup>3</sup>
CAS: 112945-52-5	silicon dioxide, amorphous (fumed)	630 mg/m³
CAS: 13463-67-7	titanium dioxide	2,000 mg/m <sup>3</sup>
CAS: 7681-49-4	sodium fluoride	1,100 mg/m <sup>3</sup>
CAS: 7664-38-2	phosphoric acid	150 mg/m <sup>3</sup>
CAS: 120-47-8	ethyl 4-hydroxybenzoate	2,100 mg/m <sup>3</sup>

#### 7 Handling and storage

- · Handling:
- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace.
- Prevent formation of aerosols.
- Observe instructions for use.
- Avoid contact with the eyes and skin.
- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- **Requirements to be met by storerooms and receptacles:** Store only in unopened original receptacles.
- Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Keep receptacle tightly sealed. Observe instructions for use / storage.
- 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 following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

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CAS: 5	56-81-5 glycerol
PEL	Long-term value: 15* 5** mg/m <sup>3</sup>
	mist; *total dust **respirable fraction
TLV	TLV withdrawn-insufficient data human occup. exp.
	57-55-6 propylene glycol
	Long-term value: 10 mg/m <sup>3</sup>
PEĽ: G TLV: G WEEL	atory information Guide to Occupational Exposure Values (OSHA PELs) Guide to Occupational Exposure Values (TLV) : Guide to Occupational Exposure Values (AIHA WEELs) onal information: The lists that were valid during the creation were used as basis.
Person Genera The us Avoid o Wash Keep a Immed	ure controls nal protective equipment: al protective and hygienic measures: sual precautionary measures for handling chemicals should be followed. contact with the eyes and skin. hands before breaks and at the end of work. away from foodstuffs, beverages and feed. liately remove all soiled and contaminated clothing. hing equipment:
Z	Suitable respiratory protective device recommended.
Protec	tion of hands:
MJ2	Protective gloves
The se quality substa be che <b>Peneti</b> The ex to be o	al of gloves election of the suitable gloves does not only depend on the material, but also on further marks and varies from manufacturer to manufacturer. As the product is a preparation of sever nces, the resistance of the glove material can not be calculated in advance and has therefore cked prior to the application. ration time of glove material cact break through time has to be found out by the manufacturer of the protective gloves and has bserved. rotection:
	Safety glasses

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Pasty White / Slightly pink (Cotton Candy) Product specific Not determined. 6.5 – 7.5 Undetermined.
White / Slightly pink (Cotton Candy) Product specific Not determined. 6.5 – 7.5 Undetermined.
White / Slightly pink (Cotton Candy) Product specific Not determined. 6.5 – 7.5 Undetermined.
Product specific Not determined. 6.5 – 7.5 Undetermined.
6.5 – 7.5 Undetermined.
Undetermined.
Undetermined.
Not applicable.
Not applicable.
Undetermined.
Not determined.
Product is not self-igniting.
Not determined.
Not determined.
Not determined.
Not determined.
1.31 g/cm³ (10.93 lbs/gal)
Not determined.
Not determined.
Not determined.
Soluble.
: Not determined.
Not determined.
Not determined.
20.0 %
48.2 %
2.02 %
25.8 %

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#### **10 Stability and reactivity**

- · Reactivity No further relevant information available.
- Chemical stability Stable at ambient temperature.
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- Hazardous decomposition products: Carbon dioxide Carbon monoxide

#### **11** Toxicological information

- Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification: No further relevant information available.
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- Symptoms related to the physical, chemical and toxicological characteristics: No further relevant information available.
- · Subacute to chronic toxicity: No further relevant information available.
- · Numerical measures of toxicity:
- ATEmix (Oral) is 13 333 mg/kg bodyweight.
- ATEmix (Inhalation) is 680 mg/l (for mists).

ATEmix is the acute toxicity estimate of the mixture.

· Additional toxicological information:

#### · Carcinogenic categories

<ul> <li>IARC (International Agency for Research on Cancer)</li> </ul>	
silicon dioxide, amorphous (gel or precipitated)	3
silicon dioxide, amorphous (fumed)	3
titanium dioxide	2B
sodium fluoride	3
· NTP (National Toxicology Program)	
None of the ingredients is listed.	
· OSHA-Ca (Occupational Safety & Health Administration)	
None of the ingredients is listed.	
· Carcinogenic categories' legend:	
IARC Group 1: The agent is carcinogenic to humans.	
IARC Group 2A: The agent is probably carcinogenic to humans.	
IARC Group 2B: The agent is possibly carcinogenic to humans.	
IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.	
IARC Group 4: The agent is probably not carcinogenic to humans.	
NTP K: Known to be human carcinogen.	
NTD D. Dessenably antisinated to be human service and	

NTP R: Reasonably anticipated to be human carcinogen.

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- · Additional carcinogenic information: No further relevant information available.
- · Repeated dose toxicity. No further relevant information available.
- · CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
- Germ cell mutagenicity No further relevant information available.
- · Carcinogenicity No further relevant information available.
- **Reproductive toxicity** No further relevant information available.
- Specific target organ toxicity single exposure No further relevant information available.
- Specific target organ toxicity repeated exposure No further relevant information available.
- · Aspiration hazard No further relevant information available.

## **12 Ecological information**

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German regulation, AwSV) (Self-assessment): slightly hazardous to water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- Other adverse effects No further relevant information available.

## 13 Disposal considerations

- · Waste treatment methods
- Recommendation:

Dispose of contents / container in accordance with local / regional / national / international regulations.

- · Uncleaned packagings:
- **Recommendation:** Disposal must be made according to official regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

#### 14 Transport information

· UN-Number · DOT, ADR, IMDG, IATA	Not regulated.	
<ul> <li>UN proper shipping name</li> <li>DOT, ADR, IMDG, IATA</li> </ul>	Not regulated.	
· Transport hazard class(es)		
· DOT, ADR, ADN, IMDG, IATA · Class	Not regulated.	
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<ul> <li>Packing group</li> <li>DOT, ADR, IMDG, IATA</li> </ul>	Not regulated.	
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
<ul> <li>Transport in bulk according to Anne MARPOL73/78 and the IBC Code</li> </ul>	x II of Not applicable.	
· UN "Model Regulation":	Not regulated.	

15 Reg	ulator	v info	rmati	on
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 $^{\cdot}$  Safety, health and environmental regulations/legislation specific for the substance or mixture  $^{\cdot}$  SARA (Superfund Amendments and Reauthorization Act)

- Section 355 (extremely hazardous substances):
- None of the ingredients is listed.
- · Section 313 (Specific toxic chemical listings):
- phosphoric acid

<ul> <li>TSCA (Toxic Substances Control Act):</li> </ul>	
water, purified	ACTIVE
glycerol	ACTIVE
D-glucitol	ACTIVE
sodium carboxyl methyl cellulose (CMC-Na)	ACTIVE
propylene glycol	ACTIVE
xylitol	ACTIVE
titanium dioxide	ACTIVE
sodium N-lauroyl sarcosinate	ACTIVE
sodium fluoride	ACTIVE
phosphoric acid	ACTIVE
sodium saccharin	ACTIVE

#### • Additional information:

If a substance is marked with \*\*, then substance is a trade secret. This is allowed under OSHA's Hazard Communication Standard (HCS) as a trade secret and under GHS as Confidential Business Information (CBI).

#### · Hazardous Air Pollutants

None of the ingredients is listed.

#### · Proposition 65

#### Chemicals known to cause cancer:

Titanium dioxide (TiO<sub>2</sub>) is on California's Proposition 65 list of chemicals but <u>only</u> in the form of airborne, unbound particles of respirable size. Particles of respirable size have an aerodynamic diameter of less than or equal to 10 micrometers ( $\leq 10 \mu m$ ). These sized particles are particulate matter (PM) known as PM<sub>10</sub>.

This GC product does contain titanium dioxide but <u>not</u> in the form of airborne, unbound particles. Titanium dioxide is wetted out in a paste.

titanium dioxide

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Chemicals known to course reproductive toxisity for formalise	(Contd. of pa
• Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	
Carcinogenic categories	
EPA (Environmental Protection Agency)	
None of the ingredients is listed.	
<ul> <li>unofficial, derived codes from EPA's standard hazard descriptors from 1996, 19</li> <li>A: human carcinogen (1986)</li> <li>B1: probable human carcinogen – based on limited evidence of carcinogenicity</li> <li>B2: probable human carcinogen – based on sufficient evidence of carcinogenicit</li> <li>C: possible human carcinogen (1986)</li> <li>D: not classifiable as to human carcinogenicity (1986)</li> <li>E: evidence of non-carcinogenicity for humans (1986)</li> <li>CaH: carcinogenic to humans</li> <li>CBD: carcinogenic potential cannot be determined</li> <li>I: data are inadequate for an assessment of human carcinogenic potential</li> </ul>	in humans (1986)
<ul> <li>II: inadequate information to assess carcinogenic potential</li> <li>K/L: known/likely human carcinogen</li> <li>L: likely to be carcinogenic to humans</li> <li>NL: not likely to be carcinogenic to humans</li> <li>S: suggestive evidence of carcinogenicity, but not sufficient to assess human carcinogenicity</li> </ul>	arcinogenic potential
<ul> <li>II: inadequate information to assess carcinogenic potential</li> <li>K/L: known/likely human carcinogen</li> <li>L: likely to be carcinogenic to humans</li> <li>NL: not likely to be carcinogenic to humans</li> <li>S: suggestive evidence of carcinogenicity, but not sufficient to assess human carcinogenic potential</li> </ul>	arcinogenic potential
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II: inadequate information to assess carcinogenic potential K/L: known/likely human carcinogen L: likely to be carcinogenic to humans NL: not likely to be carcinogenic to humans S: suggestive evidence of carcinogenicity, but not sufficient to assess human carcinogenic potential <b>TLV (Threshold Limit Value)</b> titanium dioxide sodium fluoride <b>ACGIH carcinogenic categories' legend:</b> A1: confirmed human carcinogen A2: suspected human carcinogen A3: confirmed animal carcinogen with unknown relevance to humans A4: not classifiable as a human carcinogen A5: not suspected as a human carcinogen <b>NIOSH-Ca (National Institute for Occupational Safety and Health)</b> Titanium dioxide (TiO <sub>2</sub> ) is on the NIOSH-Ca list as a potential occupational exposures by inhalation. This GC product does contain titanium dioxide but <u>not</u> in the form of inhaladioxide is wetted out in a paste.	tional carcinogen f
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· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **16 Other information** · Department issuing SDS: Regulatory Affairs · Contact: **Regulatory Affairs** Telephone No. +1 (708) 597-0900 SDS.gcamerica@gc.dental Date of preparation / last revision 04/16/2021 / - Abbreviations and acronyms: GHS: Globally Harmonized System of Classification and Labelling of Chemicals HCS: Hazard Communication Standard (USA) MSDS: Material Safety Data Sheet SDS: Safety Data Sheet ADN: Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways) ECHA: European Chemicals Agency OSHA: Occupational Safety and Health Administration (USA) PAC: Protective Action Criterion (USA) PACs: Protective Action Criteria (USA) HNOC: Hazard Not Otherwise Classified (USA) LEL: Lower Explosive Limit **UEL: Upper Explosive Limit** OSHA-Ca: Occupational Safety and Health Administration - Carcinogens or potential carcinogens regulated (USA) NIOSH-Ca: National Institute for Occupational Safety and Health - Carcinogen List (USA) NIOSH: National Institute for Occupational Safety and Health (USA) TSCA: Toxic Substances Control Act (USA) AwSV: Verordnung über Anlagen zum Ümgang mit wassergefährdenden Stoffen (Ordinance on facilities for handling substances that are hazardous to water) (Germany) NOEC: No Observed Effect Concentration ADR: Accord européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG Code: International Maritime Dangerous Goods Code DOT: Department of Transportation (USA) IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative TLV: Threshold Limit Value PEL: Permissible Exposure Limit **REL: Recommended Exposure Limit** Sources Manufacturers' MSDSs/SDSs OSHA (https://www.osha.gov/dts/chemicalsampling/toc/chmcas.html) PubChem (https://pubchem.ncbi.nlm.nih.gov/) ECHA (http://echa.europa.eu/) EnviChem (www.echemportal.org) · Notes: CAS Registry Number® is a Registered Trademark of the American Chemical Society. CHEMTREC® is a registered service mark of the American Chemistry Council, Inc. Disclaimer: The information contained herein is believed to be true and accurate. However, all statements,

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