SAFETY DATA SHEETS

This SDS packet was issued with item:

071384494

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

071382878 071382886 071382894 071382902 071382910 071384452 071384460 071384478 071384486 071384502 071384510 071384528 071384544 071384551 071384569 071384577 071384593 071384601 071384619



Printing date 02/15/2022

Version US-EN-Rev 1

Reviewed on 02/15/2022

1 Identification

· Product identifier

• Trade name: GC Initial® IQ Lustre Paste ONE (Shades: Lustre Enamel Effect Shades 1 Vanilla [L-1], 2 White [L-2], 3 Light Grey [L-3], 4 Dark Grey [L-4], 5 Light Blue [L-5], 6 Dark Blue [L-6], 7 Incisio [L-7], 8 Olive [L-8], 9 Orange [L-9], 10 Twilight [L-10],

Opal [L-OP], and Value [L-V]; Lustre Body Shades A through D [L-A through L-D]; Lustre Paste Neutral [L-N]; Lustre Paste Neutral Fluo [L-NFL])

· 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 Manufacture of dental prothesis
- 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.

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

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Opal [L-OP], and Value [L-V]; Lustre Body Shades A through D [L-A through L-D];

Lustre Paste Neutral [L-N]; Lustre Paste Neutral Fluo [L-NFL])

(Contd. of page 1)

· **vPvB:** Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · **Description:** Mixture of the substances listed below with nonhazardous additions.
- Dangerous components:

CAS: 57-55-6 propylene glycol

5 – < 10%

· 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:

No special measures required.

If symptoms persist consult doctor.

· After inhalation:

Supply fresh air; consult doctor in case of complaints.

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

· After skin contact:

Rinse with warm water.

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.

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

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Lustre Paste Neutral [L-N]; Lustre Paste Neutral Fluo [L-NFL])

(Contd. of page 2)

· 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: 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

· Personal precautions, protective equipment and emergency procedures

Remove persons from danger area.

· Environmental precautions:

Do not allow product to reach sewage system or any water course.

Do not allow to penetrate the ground/soil.

Methods and material for containment and cleaning up:

Absorb liquid components with liquid-binding material.

Dispose of the collected material according to regulations.

· 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.

Protective Action Criteria for Chemicals

Protective Action Criterion (PAC); Protective Action Criteria (PACs); Lower Explosive Limit (LEL)

- * indicates the PAC value is between 10% and up to 50% of the LEL (10% LEL ≤ PAC < 50% LEL).
- ** indicates the PAC value is between 50% and up to 100% of the LEL (50% LEL ≤ PAC < 100% LEL).
- *** indicates the PAC value is at 100% or more of the LEL (PAC ≥ LEL).

excerpt from Introduction to PAC Table 2 - PAC Rev. 29 - May 2016

| · PAC-1: | | |
|-----------------|-------------------------|-------------------------|
| CAS: 65997-17-3 | glass, oxide, chemicals | 15 mg/m³ |
| CAS: 57-55-6 | propylene glycol | 30 mg/m³ |
| CAS: 1314-23-4 | zirconium dioxide | 14 mg/m³ |
| PAC-2: | | |
| CAS: 65997-17-3 | glass, oxide, chemicals | 170 mg/m³ |
| CAS: 57-55-6 | propylene glycol | 1,300 mg/m³ |
| CAS: 1314-23-4 | zirconium dioxide | 110 mg/m³ |
| PAC-3: | | |
| CAS: 65997-17-3 | glass, oxide, chemicals | 990 mg/m³ |
| CAS: 57-55-6 | propylene glycol | 7,900 mg/m ³ |
| CAS: 1314-23-4 | zirconium dioxide | 680 mg/m ³ |

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(Contd. of page 3)

7 Handling and storage

- · Handling:
- · Precautions for safe handling Observe instructions for use.
- 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: 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:

CAS: 57-55-6 propylene glycol

WEEL Long-term value: 10 mg/m³

- · Regulatory information WEEL: Guide to Occupational Exposure Values (AIHA WEELs)
- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Wash hands before breaks and at the end of work.

· Breathing equipment:



Suitable respiratory protective device recommended.

· Protection of hands:



Protective gloves

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

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[L-1], 2 White [L-2], 3 Light Grey [L-3], 4 Dark Grey [L-4], 5 Light Blue [L-5], 6 Dark

Blue [L-6], 7 Incisio [L-7], 8 Olive [L-8], 9 Orange [L-9], 10 Twilight [L-10],

Opal [L-OP], and Value [L-V]; Lustre Body Shades A through D [L-A through L-D];

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(Contd. of page 4)

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:



Safety glasses

9 Physical and chemical properties

| Information on hard-spherical and about all money of the | | |
|--|------------------------------------|--|
| · Information on basic physical and chemical properties · General Information | | |
| · Appearance: | | |
| Form: | Paste | |
| Color: | According to product specification | |
| Odor: | Odorless | |
| · Odor threshold: | Not determined. | |
| · pH-value: | Not determined. | |
| · Change in condition | | |
| Melting point/Melting range: | Not applicable. | |
| Boiling point/Boiling range: | Undetermined. | |
| · Flash point: | Not applicable. | |
| · Flammability (solid, gaseous): | Not applicable. | |
| · Ignition temperature: | Undetermined. | |
| · Decomposition temperature: | Not determined. | |
| · Auto igniting: | Product is not self-igniting. | |
| · Danger of explosion: | Not determined. | |
| · Explosion limits: | | |
| Lower: | Not determined. | |
| Upper: | Not determined. | |
| · Vapor pressure: | Not determined. | |
| · Density: | Not determined. | |
| · Bulk density: | 2400 – 3100 kg/m³ | |
| · Relative density | Not determined. | |
| · Vapor density | Not determined. | |
| · Evaporation rate | Not determined. | |
| · Solubility in / Miscibility with | | |
| Water: | Insoluble. | |

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Opal [L-OP], and Value [L-V]; Lustre Body Shades A through D [L-A through L-D];

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| | | (Contd. of page s |
|--------------------------------|--|-------------------|
| Partition coefficient (n-octan | ol/water): Not determined. | |
| Viscosity: | | |
| Dynamic: | Not determined. | |
| Kinematic: | Not determined. | |
| Solvent content: | | |
| Organic solvents: | 9.5 % | |
| VOC content: | 9.49 % | |
| Solids content: | 90.5 % | |
| Other information | No further relevant information available. | |

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: No further relevant information available.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations.

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(Contd. of page 6)

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

C.I. Pigment Black 27

2B

· 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.

NTP R: Reasonably anticipated to be human carcinogen.

- · Additional carcinogenic information: No further relevant information available.
- · Repeated dose toxicity. No further relevant information available.
- · CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

No further relevant information available.

No further relevant information available.

- · 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

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

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Opal [L-OP], and Value [L-V]; Lustre Body Shades A through D [L-A through L-D];

Lustre Paste Neutral [L-N]; Lustre Paste Neutral Fluo [L-NFL])

(Contd. of page 7)

· 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.

| | | | nation |
|-----|------|--------|------------|
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| | IIII | DOL . | |
| | | | |

| · UN-Number · DOT, ADR, IMDG, IATA | Not regulated. | |
|---|-----------------|--|
| · UN proper shipping name · DOT, ADR, 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: | Not applicable. | |
| · 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": | Not regulated. | |

15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture · SARA (Superfund Amendments and Reauthorization Act)
- Section 355 (extremely hazardous substances):

None of the ingredients is listed.

- Section 313 (Specific toxic chemical listings):
- C.I. Pigment Black 27
- · TSCA (Toxic Substances Control Act):

All components have the value ACTIVE.

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Lustre Paste Neutral [L-N]; Lustre Paste Neutral Fluo [L-NFL])

(Contd. of page 8)

· 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

C.I. Pigment Black 27

· Proposition 65

· Chemicals known to cause cancer:

None of the ingredients is listed.

· 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.

· EPA carcinogenic categories' legend:

EPA weight-of-evidence (WoE): official codes and categories from EPA's 1986 guidelines and unofficial, derived codes from EPA's standard hazard descriptors from 1996, 1999, and 2005 guidelines A: human carcinogen (1986)

B1: probable human carcinogen – based on limited evidence of carcinogenicity in humans (1986)

B2: probable human carcinogen – based on sufficient evidence of carcinogenicity in animals (1986)

C: possible human carcinogen (1986)

D: not classifiable as to human carcinogenicity (1986)

E: evidence of non-carcinogenicity for humans (1986)

CaH: carcinogenic to humans

CBD: carcinogenic potential cannot be determined

I: data are inadequate for an assessment of human carcinogenic potential

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

SC: suggestive evidence of carcinogenic potential

· TLV (Threshold Limit Value)

zirconium dioxide

A4

· ACGIH carcinogenic categories' legend:

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

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· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

· 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
- · 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 02/15/2022 / -
- · 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 Úmgang 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

ACGIH: American Conference of Governmental Industrial Hygienists

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

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· 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:

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JS -