SAFETY DATA SHEETS

This SDS packet was issued with item: 072054757

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

072054708 072054716 072054724 072054732 072054740 072054765 072054773

MS002290

GRADIA DIRECT FLO MATERIAL SAFETY DATA SHEET

Page 1 of 2

, 'GC. '

SECTION 1 - SOURCE/IDENTITY/USE INFORMATION

DISTRIBUTOR

GC AMERICA INC. 3737 West 127th St. Alsip, Illinois, 60803 Telephone: 708-597-0900 Hours: Mon.- Fri. 8:00 am. - 5:00 pm. C.S.T. Transportation Emergency No. 800-424-9300

COMMON NAME: GRADIA DIRECT FLO CHEMICAL NAME: N.A. PRODUCT USE: Light-cured flowable composite resin

The following information is provided with regard to the toxicity and hazards the pure components present in this product. SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| COMPONENT | C.A.S. | EXPOSURE LIMITS | LD50/LC50 | % |
|------------------------------------|-------------|------------------------------------|-----------|-------|
| Fluoro-Alumino Silicate Glass | Not listed | TLV=10mg/m ³ | N.E. | 50-60 |
| (amorphous) | | PEL=15mg/m ³ | | |
| - | | (ACGIH) | | |
| Di-2-Methacryloyloxyethyl 2,2,4- | 41137-60-4 | N.E. | N.E. | 20-30 |
| trimethylhexamethylene dicarbamate | | | | |
| Silica | 14808-60-07 | PEL=30mg/m ³ /(%SiO2+2) | N.E. | 10-15 |
| | | (total dust) | | |
| | | PEL=10mg/m ³ /(%SiO2+2) | | |
| | | (respirable fraction) | | |
| | | (OSHA) | | |
| Triethyleneglycol dimethacrylate | 109-16-0 | N.E. | N.E. | 5-10 |

SECTION 3 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT:N.A.SPECIFIC GRAVITY:N.E.VAPOR PRESSURE:N.E.MELTING POINT:N.E.VAPOR DENSITY:N.E.EVAPORATION RATE:N.E.ODOR THRESHOLD:N.E.SOLUBILITY IN WATER:Not miscible

 $\label{eq:coefficient} \textbf{COEFFICIENT OF OIL/WATER DISTRIBUTION:} \quad N.E.$

APPEARANCE AND ODOR: Brown or clear color, viscous and odorless paste

SECTION 4 - FIRE AND EXPLOSION DATA

 FLASH POINT: 101°C
 FLAMMABLE LIMITS: N.A.

 EXTINGUISHING MEDIA: Dry chemical, alcohol-resistant foam and carbon dioxide.

 SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus with full protective equipment.

 UNUSUAL FIRE AND EXPLOSION HAZARDS: N.E.

 HAZARDOUS COMBUSTION PRODUCTS: N.E.

SECTION 5 - REACTIVITY DATA

STABILITY: POLYMERIZATION: Stable 🖂 Will Not Occur 🖂 Unstable
Will Occur

CONDITIONS TO AVOID: High temperatures, ignition sources and excess heat.

INCOMPATIBILITY (MATERIALS TO AVOID): N.E.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No decomposition if used or stored according to specifications.



GRADIA DIRECT FLO

SECTION 6 - HEALTH HAZARD DATA and FIRST AID INFORMATION

| | YES | NO | NE | NA | NTP | IARC | OSHA | OTHER |
|---------------------|-----|----|----|----|-----|----------|------|-------|
| MUTAGENIC AFFECTS | | X | | | | | | |
| TERATOGENIC AFFECTS | | Х | | | | | | |
| REPRODUCTIVE TOXIN | | Х | | | | | | |
| CARCINOGENICITY | Х | | | | | Group 2A | | |
| SENSITIZER | | Х | | | | | | |

| ROUTES OF ENTRY: | Inhalation 🛛 | Skin 🖂 |
|------------------|--------------|--------|
|------------------|--------------|--------|

Ingestion 🖂

HEALTH HAZARD (Acute And Chronic): This paste-form product is manufactured using silica glass, which is considered a hazard by inhalation. IARC has classified it as a probable carcinogenic for humans. Dusts of silica glass are also a known cause of silicosis, a non-cancerous lung disease.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: Excessive exposure may produce a headache, irritates eyes and tearing. **CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Persons with pre-existing skin disorders or eye problems, or impaired liver, kidney or respiratory function may be more susceptible to the effects of the substance.

EMERGENCY FIRST AID PROCEDURES:

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INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention.

SKIN: Flush skin with plenty of soap and water. Seek medical attention.

INGESTION: Induce vomiting immediately as directed by medical personnel. Seek medical attention.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

IN CASE OF RELEASE OR SPILL: Eliminate source of ignition. Wipe or absorb with inert materials (dry sand, earth, etc.) and transfer to container for disposal.

WASTE DISPOSAL METHOD: Dispose of waste in facility permitted for waste in accordance with local, state and federal regulations. **STORAGE, HANDLING, AND SPECIAL PRECAUTIONS:** Store at normal room temperature in a well ventilated area. Avoid direct sunlight.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION: Reduce exposure in accordance with safety hygiene practice. If needed, use an approved respirator for organic vapors.

VENTILATION: Local Exhaust: Yes Mechanical: N.E.

Special: N.E.

Other: None

PROTECTIVE GLOVES: Disposable vinyl gloves are recommended. **EYE PROTECTION:** Goggles or full face shield are recommended. **OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Eyewash station. **WORK/HYGIENIC PRACTICE:** Follow routine safe hygiene practices.

SECTION 9 - PREPARATION INFORMATION

This data is supplied to comply with OSHA Hazard Communication Standard 29 CFR 1910,1200 and W.H.M.I.S. CPR

| FIRE - 2 | TOXICITY - 1 | NFPA REACTIVITY - 1 | SPECIAL – | |
|---|------------------------------------|-----------------------------|-----------|--|
| The information herein is given | n in good faith but no warranty ex | pressed or implied is made. | | |
| N.A. = NOT APPLICABLE N.E. = NOT ESTABLISHED | , | | | |
| REVISED: <u>13 March 201</u> | 2 | | | |
| REVIEWED: <u>22</u> January | / 2009 | | | |
| DATE: <u>09 January 2006</u> | | | | |



Printing date 02/24/2015

Version US-EN-Rev 1

Reviewed on 02/20/2015

1 Identification

- · Product identifier
- Trade name: GRADIA DIRECT Flo (Shades: A1, A2, A3, A3.5, AO3, BW, and CV)

 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 Dental filling material
- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

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

sds@gcamerica.com

· Information department: Regulatory Affairs

· Emergency telephone number:

During normal opening times (Mon.-Fri. 8:00 AM-5:00 PM CST): +1 (708) 597-0900 Transportation (CHEMTREC®) Emergency Telephone No. +1 (800) 424-9300

2 Hazard(s) identification

Classification of the substance or mixture

Resp. Sens. 1 H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Acute Tox. 4 H312 Harmful in contact with skin.

Skin Sens. 1 H317 May cause an allergic skin reaction.

• 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

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms



· Signal word Danger

 Hazard-determining components of labeling: urethane dimethacrylate (UDMA) stabilizer** dimethacrylate component**

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Trade name: GRADIA DIRECT Flo (Shades: A1, A2, A3, A3.5, AO3, BW, and CV)

| | | (Contd. of page 1 |
|-------------------------|---|-------------------|
| Hazard stat | contact with skin. | |
| | allergy or asthma symptoms or breathing difficulties if inhaled. | |
| | an allergic skin reaction. | |
| | ary statements | |
| | ed work clothing must not be allowed out of the workplace. | |
| [In case of i | nadequate ventilation] wear respiratory protection. | |
| | ning dust/fume/gas/mist/vapors/spray | |
| Wear protect | | |
| | ing respiratory symptoms: Call a poison center/doctor. | |
| | contents/container in accordance with local/regional/national/internationa | l regulations. |
| | | |
| · NFPA ratin | gs (scale 0 - 4) | |
| | Health = 1 | |
| | Fire = 1 | |
| | Reactivity = 1 | |
| HMIS-rating | gs (scale 0 - 4) | |
| HEALTH1FIRE1REACTIVITY1 | Fire = 1 | |
| · Other haza | rds | |
| | PBT and vPvB assessment | |
| · PBT: Not a | | |
| • vPvB: Not a | | |
| | | |
| | | |
| 3 Composi | tion/information on ingredients | |
| · Chomical c | haracterization: Mixtures | |
| | 1: Mixture of the substances listed below with nonhazardous additions. | |
| | | |
| - | components: | |
| 72869-86-4 | urethane dimethacrylate (UDMA) | 25-50% |
| | dimethacrylate component** | 5-10% |
| | stabilizer** | < 0.5% |
| | 1 | |

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).

4 First-aid measures

- · Description of first aid measures
- General information:

Immediately remove any clothing soiled by the product.

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.

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- · After skin contact:
- Immediately wash with water and soap and rinse thoroughly. Seek medical treatment.
- 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 Allergic reactions
- 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
- 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:** 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. | |
| Avoid formation of dust. | |
| Avoid contact with the eyes and skin. | |
| Wear protective clothing. | |
| · Environmental precautions: | |
| Do not allow product to reach sewage system or any water course. | |
| Inform respective authorities in case of seepage into water course or sewage system. | |
| Do not allow to penetrate the ground/soil. | |
| In case of seepage into the ground inform responsible authorities. | |
| • Methods and material for containment and cleaning up: | |
| Ensure adequate ventilation. | |
| Pick up mechanically. | |
| Prevent formation of dust. | |
| 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. | |
| · · · | USA |

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7 Handling and storage

· Handling:

- Precautions for safe handling
- Observe instructions for use.
- Ensure good ventilation/exhaustion at the workplace.
- Prevent formation of dust.
- Do not inhale dust / smoke / mist.
- Any deposit of dust which cannot be avoided must be regularly removed.
- Avoid contact with the eyes and skin.
- **Information about protection against explosions and fires:** Dust can combine with air to form an explosive mixture.
- · 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:
- 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:
- The usual precautionary measures for handling chemicals should be followed.
- Do not inhale dust / smoke / mist.
- Avoid contact with the eyes and skin.

Wash hands before breaks and at the end of work.

- Keep away from foodstuffs, beverages and feed.
- Immediately remove all soiled and contaminated clothing.
- 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.

- · 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

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| Physical and chemical prope | erties | |
|--|---|--|
| Information on basic physical and | chemical properties | |
| General Information | | |
| Appearance: | | |
| Form: | Pasty | |
| Color: | Various colors | |
| 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): | Not determined. | |
| Ignition temperature: | Undetermined. | |
| Decomposition temperature: | Not determined. | |
| Auto igniting: | Product is not selfigniting. | |
| Danger of explosion: | Product does not present an explosion hazard. | |
| Explosion limits: | | |
| Lower: | Not determined. | |
| Upper: | Not determined. | |
| Vapor pressure: | Not applicable. | |
| Density: | Not determined. | |
| 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. | |
| Kinematic: | Not applicable. | |
| Solvent content: | | |
| Organic solvents: | 0.0 % | |
| Solids content: | 100.0 % | |
| Other information | No further relevant information available. | |

10 Stability and reactivity

· Reactivity No further relevant information available.

· Chemical stability Stable at ambient temperature.

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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: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification:

stabilizer**

Oral LD50 530 mg/kg (mouse)

910 mg/kg (rat (f+m)) (OECD 401)

- · Primary irritant effect:
- on the skin: No irritant effect.
- · on the eye: No irritating effect.

• Sensitization: Sensitization possible through inhalation. Sensitization possible through skin contact.

- Experience with humans: May cause damage to kidneys. May cause damage to liver.
- Additional toxicological information:
- · Carcinogenic categories
- · IARC (International Agency for Research on Cancer)

silicon dioxide

· 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.

12 Ecological information

· Toxicity

· Aquatic toxicity: No further relevant information available.

· Persistence and degradability No further relevant information available.

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- · 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 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

- 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:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

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

| UN-Number | |
|---|----------------------|
| DOT, ADR, ADN, IMDG, IATA | Void |
| UN proper shipping name DOT, ADR, ADN, IMDG, IATA | Void |
| Transport hazard class(es) | |
| DOT, ADR, ADN, IMDG, IATA Class | Void |
| Packing group DOT, ADR, IMDG, IATA | Void |
| Environmental hazards: Marine pollutant: | No |
| Special precautions for user | Not applicable. |
| Transport in bulk according to Annex II or MARPOL73/78 and the IBC Code | f Not applicable. |

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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 ingredient is listed.

• Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

· TSCA (Toxic Substances Control Act):

glass, oxide, chemicals urethane dimethacrylate (UDMA)

silicon dioxide

dimethacrylate component**

silane**

UV-light absorber**

stabilizer**

· Carcinogenic categories

· EPA (Environmental Protection Agency)

None of the ingredients is listed.

· TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

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

None of the ingredients is listed.

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms



· Signal word Danger

Hazard-determining components of labeling: urethane dimethacrylate (UDMA) stabilizer** dimethacrylate component**
Hazard statements Harmful in contact with skin. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.
Precautionary statements Contaminated work clothing must not be allowed out of the workplace. [In case of inadequate ventilation] wear respiratory protection. Avoid breathing dust/fume/gas/mist/vapors/spray.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves. If experiencing respiratory symptoms: Call a poison center/doctor.

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Dispose of contents/container in accordance with local/regional/national/international regulations. • Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

| · Department issuing MSDS: Reg | gulatory Affairs |
|--|--|
| · Contact: | |
| Regulatory Affairs | |
| Telephone No. +1 (708) 597-090 | 0 |
| sds@gcamerica.com | |
| · Date of preparation / last revisi | on 02/24/2015 / - |
| Abbreviations and acronyms: | |
| GHS: Globally Harmonized System of Cl | assification and Labelling of Chemicals |
| HCS: Hazard Communication Standard (| |
| MSDS: Material Safety Data Sheet | |
| SDS: Safety Data Sheet | part international des marchandisse dengarquess par voise de novigation intériourse |
| | port international des marchandises dangereuses par voies de navigation intérieures ternational Carriage of Dangerous Goods by Inland Waterways) |
| OSHA: Occupational Safety and Health | |
| International Carriage of Dangerous Goo | |
| IMDG: International Maritime Code for Da DOT: US Department of Transportation | angerous Goods |
| IATA: International Air Transport Associa | ition |
| ACGIH: American Conference of Govern | |
| CAS: Chemical Abstracts Service (divisio | |
| NFPA: National Fire Protection Associati | |
| HMIS: Hazardous Materials Identification LC50: Lethal concentration, 50 percent | System (USA) |
| LD50: Lethal dose, 50 percent | |
| PBT: Persistent, Bioaccumulative and To | |
| vPvB: very Persistent and very Bioaccum | |
| Acute Tox. 4: Acute toxicity, Hazard Cate | |
| Resp. Sens. 1: Sensitisation - Respirat., Skin Sens. 1: Sensitisation - Skin, Hazar | |
| Sources | |
| Manufacturers' MSDSs/SDSs | |
| | s/chemicalsampling/toc/chmcas.html) |
| • TOXNET (http://toxnet.nlm.nih.g | |
| • ECHA (http://echa.europa.eu/) | JOV/) |
| | |
| EnviChem (www.echemportal.o | 19) |
| Notes: | tour d'Tradamart, of the American Obersiant Conint. |
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| * Data compared to the previou | us version altered. This version replaces all previous versions. |
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