# SAFETY DATA SHEET

1. Identification

CGC Synko® Brand Span Lite™ Pre-Mixed Spray-On Texture Product identifier

Other means of identification

48001010012 SDS number Synonyms Spray texture

Recommended use Interior use.

Use in accordance with manufacturer's recommendations. Recommended restrictions

Manufacturer/Importer/Supplier/Distributor information

CGC Inc. Company name

350 Burnhamthorpe Road West, 5th Floor Address

> Mississauga, Ontario L5B 3J1 A Subsidiary of USG Corporation

1-800-387-2690 Telephone www.cgcinc.com Website Emergency phone number 1-800-507-8899

2. Hazard(s) identification

Not classified. Physical hazards

Not classified. Health hazards Not classified. **Environmental hazards** 

Label elements

None. Hazard symbol

Signal word None. Hazard statement None.

Precautionary statements

Prevention Observe good industrial hygiene practices.

Get medical attention/advice if you feel unwell. Response

Store as indicated in Section 7. Storage

Dispose of in accordance with local, provincial, and federal regulations. Disposal

Other hazards None known.

Supplemental information None.

## 3. Composition/information on ingredients

**Mixtures** 

CAS number % Chemical name 93763-70-3 < 10 Perlite

Since this product is a liquid slurry, the risk of inhaling particles will not occur during the Composition comments

recommended use of this product.

4. First-aid measures

Exposure to mists may cause temporary irritation to eyes, skin, nose, throat, and upper respiratory Inhalation

tract. Move injured person into fresh air and keep person calm under observation. Get medical

attention if symptoms persist.

Rinse area with plenty of water, Get medical attention if irritation develops or persists. Skin contact

Do not rub eyes. Flush thoroughly with water for at least 15 minutes. If burning, redness, itching, Eye contact

pain, or other symptoms develop or persist get medical attention.

Rinse mouth. Get medical attention if symptoms occur. Ingestion

Most important

symptoms/effects, acute and

delaved

Indication of immediate medical attention and special

treatment needed

Overexposure is highly unlikely at concentrations present in this product.

Under normal conditions of intended use, this material does not pose a risk to health.

Provide general supportive measures and treat symptomatically.

General information Ensure that medical personnel are aware of the material(s) involved.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Use fire-extinguishing media appropriate for surrounding materials.

Not applicable.

Specific hazards arising from

the chemical

Not a fire hazard.

Special protective equipment and precautions for firefighters

Selection of respiratory protection for firefighting; follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

Cool material exposed to heat with water spray and remove it if no risk is involved.

General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

See Section 8 of the SDS for Personal Protective Equipment.

Methods and materials for containment and cleaning up

Prevent entry into confined areas or water systems, Dilute with water and mop or wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Dispose of waste according to local regulations.

**Environmental precautions** 

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Minimize exposure to mists. In case of insufficient ventilation, wear suitable respiratory equipment.

Observe good industrial hygiene practices. Use proper lifting techniques.

Conditions for safe storage, including any incompatibilities Store in a cool, dry, well-ventilated place. Store in a closed container away from incompatible materials. Protect from moisture. Keep away from heat. Do not use if material has spoiled, i.e., there is a mouldy appearance or an unpleasant odour. Keep containers closed when not in use.

### 8. Exposure controls/personal protection

Occupational exposure limits

Canada, Ontario OELs, (Control of Exposure to Biological or Chemical Agents)

Components Type Value TWA Perlite (CAS 93763-70-3) 10 mg/m3

**Biological limit values** 

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Provide sufficient ventilation for operations causing dust formation. Observe occupational exposure limits and minimise the risk of exposure.

Individual protection measures, such as personal protective equipment

Eyelface protection

Wear approved safety goggles.

Skin protection

Hand protection

It is a good industrial hygiene practice to minimise skin contact. For prolonged or repeated skin

contact use suitable protective gloves.

Other

Normal work clothing (long sleeved shirts and long pants) is recommended.

Respiratory protection If engineering controls do not maintain airborne concentrations below recommended exposure

limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. Use a NIOSH/MSHA approved air purifying respirator as needed to control exposure. Consult with respirator manufacturer to determine respirator selection, use, and limitations. Use positive pressure air supplied respirator for uncontrolled releases or when air purifying respirator limitations may be exceeded. Follow respirator protection program requirements (OSHA 1910.134 and ANSI Z88.2) for all respirator

use. Observe any medical surveillance requirements.

Thermal hazards

None.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Observe any medical surveillance requirements.

## 9. Physical and chemical properties

Appearance

Physical state

Semi-solid.

Form

Paste.

Colour

Off-white.

Odour

Low to no odour,

Odour threshold

Not applicable.

Нq

7.5 - 10

Melting point/freezing point

N | - 4 | - - - | 1 | - -

Initial boiling point and boiling

Not applicable.

range

Not applicable.

Flash point

Not applicable.

Evaporation rate

Not applicable.

Flammability (solid, gas)

Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

Not applicable.

(%)

Flammability limit - upper

Not applicable.

(%)

Explosive limit - lower (%)

Not applicable.

Explosive limit - upper

Not applicable.

(%)

Vapour pressure

Not applicable.

Vapour density

Not applicable.

Relative density

1.1 - 1.4 (H2O=1)

Solubility(ies)

Solubility (water)

Soluble in water.

Partition coefficient

Not applicable.

(n-octanol/water)

Not applicable.

Auto-ignition temperature

Decomposition temperature

Not applicable.

Viscosity

Not applicable.

Other information

Bulk density

1.1 - 1.4 kg/l

VOC (Weight %)

1.9 g/l (Calculated by EPA Method 24)

## 10. Stability and reactivity

Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability

Material is stable under normal conditions.

Possibility of hazardous

reactions

Hazardous polymerisation does not occur.

Conditions to avoid

Contact with incompatible materials.

Incompatible materials

None known.

Hazardous decomposition

Calcium oxides. Sulphur oxides. Above 800°C (1472°F) limestone (CaCO3) can decompose to

products

lime (CaO) and release carbon dioxide (CO2).

# 11. Toxicological information

Information on likely routes of exposure

Inhalation

Inhalation of mist may cause irritation to throat and or nasal passages.

Skin contact

The product contains a small amount of sensitising substance which may provoke an allergic

reaction among sensitive individuals in contact with skin,

Eye contact

Direct contact with airborne particulates may cause temporary irritation.

Ingestion

Ingestion may cause irritation and stomach discomfort.

Symptoms related to the physical, chemical and

Irritation of eyes and mucous membranes. Skin irritation.

toxicological characteristics

Information on toxicological effects

Acute toxicity

Not expected to be a hazard under normal conditions of intended use.

Skin corrosion/irritation

Prolonged or repeated skin contact may cause drying, cracking, or irritation,

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Respiratory or skin sensitisation

Respiratory sensitisation

Not a respiratory sensitiser.

Skin sensitisation

The product contains a small amount of sensitising substance which may provoke an allergic

reaction among sensitive individuals after repeated contact.

For detailed information, see section 16,

Germ cell mutagenicity

Data does not suggest that this product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity

This product is not expected to increase the risk of cancer. Titanium Dioxide is listed by IARC as possibly carcinogenic to humans (Group 2B). This listing is based on inadequate evidence of

carcinogenicity in humans and sufficient evidence in experimental animals.

Reproductive toxicity

Specific target organ toxicity -

single exposure

Not expected to be a reproductive hazard. No data available, but none expected.

Specific target organ toxicity -

repeated exposure

No data available, but none expected.

**Aspiration hazard** 

Not an aspiration hazard.

Chronic effects

Prolonged exposure may cause chronic effects.

## 12. Ecological information

**Ecotoxicity** 

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability

Calcium sulfate dissolves in water forming calcium and sulfate ions.

Bioaccumulative potential Mobility in soil

Bioaccumulation is not expected.

No data available.

Other adverse effects

None expected.

## 13. Disposal considerations

Disposal instructions

Dispose of in accordance with federal, provincial and local regulations. Recycle responsibly.

Local disposal regulations

Dispose of in accordance with local regulations.

Hazardous waste code

Not regulated.

Waste from residues / unused products

Dispose of in accordance with local regulations.

Contaminated packaging

Dispose of in accordance with local regulations.

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## 14. Transport information

TDG

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

**IMDG** 

Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and

Not available.

the IBC Code

## 15. Regulatory information

Canadian regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

### **Controlled Drugs and Substances Act**

Not regulated.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

Greenhouse Gases

Not listed.

**Precursor Control Regulations** 

Not regulated.

#### International regulations

#### **Stockholm Convention**

Not applicable.

### **Rotterdam Convention**

Not applicable.

Kyoto protocol

Not applicable.

**Montreal Protocol** 

Not applicable.

**Basel Convention** 

Not applicable.

## 16. Other information

Issue date

11-January-2016

Revision date

-

01

Version No.

Further information

Skin Sensitization Potential: This product contains an amount of Triazinetriethanol (THT) (CAS No. 4719-04-4) that is within the approved EPA regulated limits. THT can act as a sensitizer.

Numerous human studies with concentrations up to 1% yielded negative (no sensitization) results. However, some results showed positive reactions in concentrations <0.5% mostly in persons with eczema.

Titanium dioxide: In lifetime inhalation studies of experimental rats, airborne nano-sized (15-40 nanometer particle size range) particles caused lung tissue overload, chronic inflammation and subsequent tumor formation. Because of these study results, titanium dioxide was classified by IARC as a 2B (possibly carcinogenic to humans). However, other laboratory animals such as mice and hamsters did not develop lung tumors under similar testing conditions. Furthermore, results of two major human epidemiology studies among titanium dioxide workers in the US and in Europe did not demonstrate an elevated lung cancer risk, and did not suggest an association between occupational exposure to titanium dioxide and risk for cancer. The titanium dioxide contained in this product is embedded, and generation of airborne nano-sized titanium dioxide particles is not expected.

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

NFPA ratings

Health: 1 Flammability: 0 Instability: 0