



Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 06.04.2018

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Acrylic Primer

SECTION 1: Identification

Product identifier

Product name: Acrylic Primer

Product code: 181040000

Recommended use of the product and restriction on use

Relevant identified uses: Not determined or not applicable.

Uses advised against: Not determined or not applicable.

Reasons why uses advised against: Not determined or not applicable.

Manufacturer or supplier details

Manufacturer:

United States

CTS Cement Manufacturing Corporation

12442 Knott St.

Garden Grove, CA 92841

800-929-3030

info@ctscement.com

Emergency telephone number:

United States

CTS Cement Manufacturing Corporation

1-800-929-3030 (8 AM - 5 PM)

SECTION 2: Hazard(s) identification

GHS classification:

Eye irritation, category 2A

Skin irritation, category 2

Label elements

Hazard pictograms:



Signal word: Warning

Hazard statements:

H315 Causes skin irritation.

H319 Causes eye irritation.

Precautionary statements:

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- P103 Read label before use.
- P261 Avoid breathin dust/fume/gas/mist/vapors/spray.
- P264 Wash hands/eyes/mouth/skin/clothing thoroughly after handling.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P285 In case of inadequate ventilation wear respiratory protection.

Response statements:

- P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P332+P313 If skin irritation occurs: Get medical advice/attention.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+P313 If eye irritation persists: Get medical advice/attention.
- P362 Take off contaminated clothing and wash before reuse

Response statements:

- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazards not otherwise classified: None

SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: 119-61-9	Benzophenone	0-0.3

Additional Information:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of the OSHA Hazard Communication Standard (29 CFR §1910.1200).

SECTION 4: First aid measures

Description of first aid measures

General notes:

Not determined or not applicable.

After inhalation:

Move to fresh air. If symptoms persist, call a physician.

After skin contact:

Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.

After eye contact:

Rinse/flush exposed eye(s) gently using water for 15-20 minutes
If symptoms develop or persist, seek medical attention

After swallowing:

Clean mouth with water and afterwards drink plenty of water. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

Acute symptoms and effects:

Not determined or not applicable.

Delayed symptoms and effects:

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Not determined or not applicable.

Immediate medical attention and special treatment

Specific treatment:

Not determined or not applicable.

Notes for the doctor:

Not determined or not applicable.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media:

Not determined or not applicable.

Specific hazards during fire-fighting:

Closed containers may rupture if exposed to fire or extreme heat.

Special protective equipment for firefighters:

Use typical firefighting equipment, self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Special precautions:

Not determined

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Avoid contact with skin, eyes, and clothing
Ensure adequate ventilation

Environmental precautions:

Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up:

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

Reference to other sections:

See Section 12 for additional Ecological Information.

SECTION 7: Handling and storage

Precautions for safe handling:

Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.

Conditions for safe storage, including any incompatibilities:

Keep container tightly sealed. Keep out of reach of children. Keep from freezing.

SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
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United States (OSHA)	Benzophenone	119-61-9	OSHA PEL TWA 5 mg/m ³
			OSHA STEL 10 mg/m ³

Biological limit values:

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

Appropriate engineering controls:

Ensure adequate exhaust ventilation, especially in confined areas.

Personal protection equipment

Eye and face protection:

Safety goggles or glasses with side shields.

Skin and body protection:

Protective gloves and impervious clothing.

Respiratory protection:

In case of insufficient ventilation wear suitable respiratory equipment. When sanding or abrading the dried paint film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive material itself.

General hygienic measures:

Avoid contact with skin, eyes and clothing.

Wash hands before breaks and at the end of work. Wash contaminated clothing before reuse.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Blue liquid
Odor	Little to none
Odor threshold	Not available
pH	Not available
Melting point/freezing point	32°F (0°C)
Initial boiling point/range	212°F (100°C)
Flash point (closed cup)	Not available
Evaporation rate	Not applicable
Flammability (solid, gas)	Not available
Upper flammability/explosive limit	Not available
Lower flammability/explosive limit	Not available
Vapor pressure	Not applicable
Vapor density	Not applicable
Density	8.65 lbs/gal
Relative density	1.04
Solubilities	Partially soluble
Partition coefficient (n-octanol/water)	Not available
Auto/Self-ignition temperature	Not available
Decomposition temperature	2460°F (1350°C)

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Dynamic viscosity	Not applicable
Kinematic viscosity	Not applicable
Explosive properties	Not available
Oxidizing properties	Not available
Weight % solids	36.93
Volume % solids	34.48

Other information

VOC	0 g/l
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SECTION 10: Stability and reactivity

Reactivity:

Does not react under normal conditions of use and storage.

Chemical stability:

Stable under normal conditions of use and storage.

Possibility of hazardous reactions:

None under normal conditions of use and storage.

Conditions to avoid:

Prevent from freezing.

Incompatible materials:

None known.

Hazardous decomposition products:

None known.

SECTION 11: Toxicological information

Acute toxicity

No information available

Symptoms:

No information available

Skin contact:

Substance may cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation.

Eye contact:

May cause slight irritation.

Inhalation:

May cause irritation of respiratory tract.

Ingestion:

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Sensitization:

No information available.

Neurological Effects:

No information available.

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Mutagenic Effects:

No information available.

Reproductive Effects:

No information available.

Developmental Effects:

No information available.

Target Organ Effects:

No information available.

STOT - single exposure:

No information available.

STOT - repeated exposure:

No information available.

Other Adverse Effects:

No information available.

Aspiration Hazard:

No information available.

Carcinogenicity Assessment:

Possibly Carcinogenic to humans

International Agency for Research on Cancer (IARC):

Name	Classification
Benzophenone (CAS 119-61-9)	Group 2B – Possibly Carcinogenic to humans

SECTION 12: Ecological information

The environmental impact of this product has not been fully investigated.

Acute Toxicity to Fish:

No information available.

Acute Toxicity to Aquatic Invertebrates:

No information available.

Acute Toxicity to Aquatic Plants:

No information available.

Persistence and degradability:

No information available.

Mobility in Environmental Media:

No information available.

Ozone:

No information available.

SECTION 13: Disposal considerations

Disposal methods:

Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may

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vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

SECTION 14: Transport information

United States Transportation of dangerous goods (49 CFR DOT)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

International Maritime Dangerous Goods (IMDG)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

SECTION 15: Regulatory information

United States regulations Inventory listing (TSCA):

All components are listed or exempt.

Canada (DSL):

All components are listed or exempt.

SARA Section 311/312 Hazardous Categorization:

Please refer to 2 of the SDS for the appropriate EPCRA 311/312 hazard categories.

SARA Section 313 toxic chemicals:

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA): None of the ingredients are listed.

Section 112(r) of the Clean Air Act (CAA):

None of the ingredients are listed.

California Proposition 65:

⚠ WARNING: This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm at levels less than required for reporting (<0.1%) unless listed in Section 3. For more information go to www.P65Warnings.ca.gov.

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SECTION 16: Other information

Abbreviations and Acronyms: None

Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

NFPA: 1-0-0

HMIS: 1-0-0

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End of Safety Data Sheet