



## Safety Data Sheet

According to OSHA Communication Standard, 29 CFR 1910.1200

### Rapid Set Concrete Leveler Primer

#### SECTION 1: Identification

##### Product identifier

**Product name:** Concrete Leveler Primer

**Product code:** 192040000, 191040000

##### Recommended use of the product and restriction on use

**Relevant identified uses:** Primer for self leveling flooring products.

**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@ctsceement.com

##### Emergency telephone number:

United States

INFOTRAC 1-800-535-5053

International

INFOTRAC 1-352-323-3500

#### SECTION 2: Hazard(s) identification

##### GHS classification:

Carcinogenicity, category 2

##### Label elements

##### Hazard Pictograms:



**Signal word:** Warning

##### Hazard statements:

H351 Suspected of causing cancer.

##### Precautionary statements:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P405 Store locked up.

P308+P313 If exposed or concerned: Get medical advice or attention.

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

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**Rapid Set Concrete Leveler Primer****Hazards not otherwise classified:**

None.

**SECTION 3: Composition/information on ingredients**

Identification	Name	Weight %
CAS number: 7732-18-5	Water	50-80
CAS number: Proprietary	Acrylic polymer(s)	10-40
CAS number: 119-61-9	Diphenyl ketone	0.1-1

**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:**

If exposed or concerned seek medical advice or attention.

**After inhalation:**

In case of skin contact: Wash with plenty of soap and water removing all contaminated clothes and shoes.

**After skin contact:**

Rinse affected area with soap and water. If symptoms develop or persist, seek medical attention. Take off all contaminated clothing.

**After eye contact:**

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

**After swallowing:**

Rinse mouth thoroughly. Seek medical attention if irritation, discomfort, or vomiting persists.

**Most important symptoms and effects, both acute and delayed****Acute symptoms and effects:**

Not determined or not applicable.

**Delayed symptoms and effects:**

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.



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#### SECTION 5: Firefighting measures

##### Extinguishing media

###### Suitable extinguishing media:

Use appropriate fire suppression agents for adjacent combustible materials or sources of ignition.

###### Unsuitable extinguishing media:

Not determined or not applicable.

###### Specific hazards during fire-fighting:

Thermal decomposition can lead to release of irritating gases and vapors.

###### Special protective equipment for firefighters:

Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit.

###### Special precautions:

Move product containers away from fire or keep cool with water spray as a protective measure, where feasible. Use spark proof tools and explosion proof equipment.

#### 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:

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

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:

Store locked up. 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:

No product data.

##### Biological limit values:

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

##### Information on monitoring procedures:

Ensure adequate exhaust ventilation, especially in confined areas.

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**Rapid Set Concrete Leveler Primer****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	Liquid; white colored
Odor	Low
Odor threshold	Not available
pH	Not available
Melting point/freezing point	31 °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	8.49 lbs/gal
Relative density	1.02
Solubilities	Partially soluble
Partition coefficient (n-octanol/water)	Not available
Auto/Self-ignition temperature	Not available
Decomposition temperature	Not available
Dynamic viscosity	Not applicable
Kinematic viscosity	Not applicable
Explosive properties	Not available



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Oxidizing properties

Not available

#### Other information

VOC (Weight %)

0 g/l when mixed with water

### 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

#### Information on toxicological effects:

##### Acute toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data is available.

**Substance data:** No data is available.

##### Skin corrosion/irritation

**Assessment:** May cause slight skin irritation. Prolonged or repeated contact may dry skin and cause irritation.

**Product data:** No data is available.

**Substance data:** No data is available.

##### Serious eye damage/irritation

**Assessment:** May cause slight irritation.

**Product data:** No data is available.

**Substance data:** No data is available.

##### Respiratory or skin sensitization

**Assessment:** May cause irritation of respiratory tract.

**Product data:** No data is available.

**Substance data:** No data is available.

##### Carcinogenicity

**Assessment:** Possibly carcinogenic to humans.

**Product data:** No data is available.

**Substance data:** No data is available.

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**Rapid Set Concrete Leveler Primer****International Agency for Research on Cancer (IARC):**

Name	Classification
Diphenyl ketone (benzophenone)	IARC 2B

**National Toxicology Program (NTP):**

Name	Classification
Diphenyl ketone (benzophenone)	Some evidence of carcinogenicity

**Germ cell mutagenicity****Assessment:** Based on available data, the classification criteria are not met.**Product data:** No data is available.**Substance data:** No data is available.**Reproductive toxicity****Assessment:** Based on available data, the classification criteria are not met.**Product data:** No data is available.**Substance data:** No data is available.**Specific target organ toxicity (single exposure)****Assessment:** May cause respiratory irritation**Product data:** No data is available.**Substance data:** No data is available.**Aspiration toxicity****Assessment:** Based on available data, the classification criteria are not met.**Product data:** No data is available.**Substance data:** No data is available.**Information on likely routes of exposure:**

No data is available.

**Symptoms related to the physical, chemical and toxicological characteristics:**

No data is available.

**Other information:**

No data is available.

**SECTION 12: Ecological information****Acute (short-term) toxicity****Assessment:** Based on available data, the classification criteria are not met.**Product data:** No data available.**Substance data:** No data available.**Chronic (long-term) toxicity****Assessment:** Based on available data, the classification criteria are not met.**Product data:** No data available.**Substance data:** No data available.**Persistence and degradability**

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**Rapid Set Concrete Leveler Primer****Product data:** No data available.**Substance data:** No data available.**Bioaccumulative potential****Product data:** No data available.**Substance data:** No data available.**Mobility in soil****Product data:** No data available.**Substance data:** No data available.**Other adverse effects:** No data available.**SECTION 13: Disposal considerations****Disposal methods:**

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



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#### SECTION 15: Regulatory information

**United States regulations Inventory listing (TSCA):** All components are listed or exempt.

**Significant New Use Rule (TSCA Section 5):** None of the ingredients are listed.

**Export notification under TSCA Section 12(b):** None of the ingredients are listed.

**SARA Section 302 extremely hazardous substances:** None of the ingredients are listed.

**SARA Section 311/312 hazardous substances:** Please refer to section 2 of the SDS for the appropriate hazard categories.

**SARA Section 313 toxic chemicals:** None of the ingredients are listed.

**CERCLA:** None of the ingredients are listed.

**RCRA:** None of the ingredients are listed.

**Section 112(r) of the Clean Air Act (CAA):** None of the ingredients are listed.

**Massachusetts Right to Know:** No ingredient regulated by MA Right-to-Know Law present.

**New Jersey Right to Know:** No ingredient regulated by NJ Right-to-Know Law present.

**New York Right to Know:** No ingredient regulated by NY Right-to-Know Law present.

**Pennsylvania Right to Know:** No ingredient regulated by PA Right-to-Know Law present.

#### **California Proposition 65:**

**L WARNING:** Can expose you to benzophenone, a carcinogen. See [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

#### SECTION 16: Other information

##### Abbreviations and Acronyms:

**ACGIH:** American Conference of Governmental Industrial Hygienists

**ADR:** European Road Transport

**AU:** Australia

**CA:** Canada

**CAS:** Chemical Abstracts Service

**CERCLA:** Comprehensive Environmental Response, Compensation, and Liability Act

**CN:** China

**CPR:** Controlled Products Regulations

**DFG:** Deutsche Forschungsgemeinschaft

**DOT:** Department of Transportation

**DSL:** Domestic Substances List

**EEC:** European Economic Community

**ECHA:** European Chemicals Agency

**EINECS:** European Inventory of Existing Commercial Chemical Substances

**EPA:** Environmental Protection Agency

**EU:** European Association

**IARC:** International Agency for Research on Cancer

**IMDG:** International maritime dangerous goods code

**IATA:** International Air Transport Association



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**ICAO:** International Civil Aviation Organization

**JP:** Japan

**COD:** Chemical Oxygen Demand

**BOD5:** 5-day biochemical oxygen demand

**BCF:** Bioconcentration factor

**LD50:** Lethal Dose 50

**CL50:** Lethal Concentration 50

**EC50:** Effective concentration 50

**Log-POW:** Octanol-water partition coefficient

**Koc:** Partition coefficient of organic carbon

**Know:** Octanol/water partition coefficient

**KR:** Korea

**LEL:** Lower Explosive Limit

**UEL:** Upper Explosive Limit

**NIOSH:** National Institute for Occupational Safety and Health Administration

**PH:** Philippines

**RCRA:** Resource Conservation and Recovery Act

**OSHA:** Occupational Safety and Health Administration

**RID:** European Rail Transport

**SARA:** Superfund Amendments and Reauthorization Act

**STEL:** Short Term Exposure Limit

**TDG:** Transportation of Dangerous Goods

**TSCA:** Toxic Substances Control Act

**TWA:** Time Weighted Average

**US:** United States

#### 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.

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**End of Safety Data Sheet**