Printing date 08/27/2015

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1 Identification

- · Product identifier
- · Trade name: Seal-Krete Clear-Seal Gloss
- · Article number: 606001, 606005, 365001
- · Recommended use and restriction on use
- · Recommended use: Concrete paint/ concrete coating
- Restrictions on use: See Sections 8 and 10 for further information.
- · Details of the supplier of the Safety Data Sheet
- Manufacturer/Supplier: Seal-Krete / Clayton Corporation 306 Gandy Road Auburndale, FL 33823 Phone: 863-967-1535 Toll-Free: 1-800-323-7357
- Emergency telephone number: ChemTel Inc. (800)255-3924, +1 (813)248-0585

2 Hazard(s) identification

· Classification of the substance or mixture The product is not classified as hazardous according to the Globally Harmonized System (GHS). · Additional information: There are no other hazards not otherwise classified that have been identified. 0 percent of the mixture consists of ingredient(s) of unknown toxicity. · Label elements · GHS label elements The product is not classified as hazardous according to OSHA GHS regulations within the United States. · Hazard pictograms Not Regulated · Signal word Not Regulated · Hazard-determining components of labeling: None. · Hazard statements Not Regulated Precautionary statements Not Regulated · Classification system: • NFPA ratings (scale 0 - 4) Health = 0Fire = 0Reactivity = 0· HMIS-ratings (scale 0 - 4) Health = 0 HEALTH • Fire = 0 **REACTIVITY** Reactivity = 0 · Other hazards · Results of PBT and vPvB assessment • **PBT:** Not applicable.

(Contd. on page 2)

Printing date 08/27/2015

Reviewed on 08/27/2015

Trade name: Seal-Krete Clear-Seal Gloss

(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:

770-35-4 1-Phenoxypropan-2-ol

🕀 Eye Irrit. 2A, H319 1-5%

Additional information:

For the listed ingredient(s), the identity and exact percentage(s) are being withheld as a trade secret. For the wording of the listed Hazard Statements refer to section 16.

4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Take affected persons into fresh air and keep quiet.
- After skin contact: Immediately rinse with water.

If skin irritation is experienced, consult a doctor.

· After eye contact:

Protect unharmed eye.

Remove contact lenses if worn.

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.
- Do not induce vomiting.

If symptoms persist consult doctor.

- · Information for doctor:
- Most important symptoms and effects, both acute and delayed May cause gastro-intestinal irritation if ingested. Slight irritant effect on eyes.
- · Danger 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: The product is not flammable. Use fire fighting measures that suit the environment.
For safety reasons unsuitable extinguishing agents: None.
Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire.

(Contd. on page 3)

Printing date 08/27/2015

Reviewed on 08/27/2015

Trade name: Seal-Krete Clear-Seal Gloss

(Contd. of page 2)

Advice for firefighters

· Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

· Additional information No further relevant information available.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Send for recovery or disposal in suitable receptacles.

- 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.

7 Handling and storage

· Handling:

- Precautions for safe handling Use only in well ventilated areas.
 Wash hands before breaks and at the end of work.
- · 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:
- Do not allow product to freeze.

Provide ventilation for receptacles.

- Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Keep containers tightly sealed.
- · 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.

(Contd. on page 4)

Reviewed on 08/27/2015

Trade name: Seal-Krete Clear-Seal Gloss

Printing date 08/27/2015

(Contd. of page 3) · Exposure controls · Personal protective equipment: · General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages and feed. Avoid contact with the eyes and skin. · Engineering controls: No further relevant information available. · Breathing equipment: Not required under normal conditions of use. Use suitable respiratory protective device when high concentrations are present. For large spills, respiratory protection may be advisable. · Protection of hands: Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation 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 · Body protection: Not required under normal conditions of use. · Limitation and supervision of exposure into the environment Avoid release to the environment. · Risk management measures No special requirements. 9 Physical and chemical properties Information on basic physical and chemical properties · General Information

Appearance:
Form: Liquid
Color: Whitish
Odor: Ammonia-like
Odor threshold: Not determined.
pH-value at 20 °C (68 °F): 8.5

(Contd. on page 5)

Printing date 08/27/2015

Reviewed on 08/27/2015

Trade name: Seal-Krete Clear-Seal Gloss		
		(Contd. of page 4)
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Undetermined. Undetermined.	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Not applicable.	
· Auto-ignition temperature:	Not determined.	
· Decomposition temperature:	Not determined.	
· Auto igniting:	Product is not self-igniting.	
· Danger of explosion:	Product does not present an explosion hazard.	
 Explosion limits: Lower: Upper: 	Not determined. Not determined.	
· Vapor pressure:	Not determined.	
 Density at 20 °C (68 °F): Relative density Vapour density Evaporation rate 	1.026 g/cm ³ (8.562 lbs/gal) Not determined. Not determined. Not determined.	
 Solubility in / Miscibility with Water: 	Emulsifiable.	
· Partition coefficient (n-octanol/water):	Not determined.	
 Viscosity: Dynamic at 20 °C (68 °F): Kinematic: VOC content: Other information 	1500 cP Not determined. 98 g/L (Method 24) No further relevant information available.	

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided:
- No decomposition if used and stored according to specifications.
- Possibility of hazardous reactions Reacts with oxidizing agents.
- · Conditions to avoid Store away from oxidizing agents.
- · Incompatible materials: Oxidizing agents
- Hazardous decomposition products: Carbon monoxide and carbon dioxide Possible in traces: Ammonia

(Contd. on page 6)

Printing date 08/27/2015

Reviewed on 08/27/2015

Trade name: Seal-Krete Clear-Seal Gloss

(Contd. of page 5)

Nitrogen oxides (NOx)

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · LD/LC50 values that are relevant for classification: None.
- · Primary irritant effect:
- on the skin: No irritant effect.
- on the eye: Slight irritant effect on eyes.
- · Sensitization: No sensitizing effects known.
- Subacute to chronic toxicity: No further relevant information available.
- · Additional toxicological information:

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

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· Carcinogenic categories

· NTP (National Toxicology Program)

None of the ingredients is listed.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

- · Probable Routes of Exposure
- Ingestion.
- Inhalation.

Eye contact.

- Skin contact.
- Repeated Dose Toxicity: No further relevant information available.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction): None.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

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.

(Contd. on page 7)

(Contd. of page 6)

Safety Data Sheet acc. to OSHA HCS (29 CFR 1910.1200)

Printing date 08/27/2015

Reviewed on 08/27/2015

Trade name: Seal-Krete Clear-Seal Gloss

· Additional ecological information:

· General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

· Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation:

Smaller quantities can be disposed of with household waste.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

· Uncleaned packagings:

• Recommendation: Disposal must be made according to official regulations.

14 Transport information

 · UN-Number · DOT, ADR, IMDG, IATA · UN proper shipping name · DOT, ADR, IMDG, IATA · Transport hazard class(es) 	Not Regulated Not Regulated
· DOT, ADR, ADN, IMDG, IATA · Class · Packing group	Not Regulated
 DOT, ADR, IMDG, IATA Environmental hazards: Marine pollutant: 	Not Regulated
 Special precautions for user Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code UN "Model Regulation": 	Not applicable. Not applicable. Not Regulated

15 Regulatory information

• Safety, health and environmental regulations/legislation specific for the substance or mixture • United States (USA)

· SARA

· Section 302 (extremely hazardous substances)

None of the ingredients is listed.

Section 304 (emergency release notification)

None of the ingredients is listed.

(Contd. on page 8)

Reviewed on 08/27/2015

Safety Data Sheet

acc. to OSHA HCS (29 CFR 1910.1200)

Printing date 08/27/2015

Trade name: Seal-Krete Clear-Seal Gloss

(Contd. of page 7) Sections 311/312 (hazardous chemical threshold planning quantity in pounds) None of the ingredients is listed. · Section 355 (extremely hazardous substances): None of the ingredients is listed. · Section 313 (Specific toxic chemical listings): None of the ingredients are listed. • TSCA (Toxic Substances Control Act): All ingredients are listed. Proposition 65 (California) · Chemicals known to cause cancer: None of the ingredients are listed. · Chemicals known to cause reproductive toxicity for females: None of the ingredients are 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. · IARC (International Agency for Research on Cancer) 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. State Right to Know Listings None of the ingredients is listed. · Canadian substance listings: · Canadian Domestic Substances List (DSL) All ingredients are listed. Canadian Ingredient Disclosure list (limit 0.1%) None of the ingredients is listed. · Canadian Ingredient Disclosure list (limit 1%) None of the ingredients is listed.

\cdot Other regulations, limitations and prohibitive regulations

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

(Contd. on page 9)

Printing date 08/27/2015

Reviewed on 08/27/2015

Trade name: Seal-Krete Clear-Seal Gloss

(Contd. of page 8)

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

Other information	
This information is based on our present knowledge. However, this shall not constitute a guara specific product features and shall not establish a legally valid contractual relationship.	intee for ar
• Date of preparation / last revision 08/27/2015 / -	
 Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement of International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) 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 Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A Sources SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com 	oncerning t