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SAFETY DATA SHEET

Issuing Date No data available

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Revision Number 1

NGHS / English

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	1. IDENTIFICATION	
Product identifier		
Product Name	Perfect Cast Component	
Other means of identification		
Product Code(s)	1390984	
Recommended use of the chemi	cal and restrictions on use	
Recommended Use	Toy containing Chemical, without VOC	
Uses advised against	No information available	
Details of the supplier of the safe	ety data sheet	
Supplier Identification	Skullduggery, Inc.	
Address	5433 E La Palma Avenue Anaheim CA 92807 US	
Telephone	Phone:714-777-6425 Fax:714-777-4475	
E-mail	stevek@skullduggery.com	
Emergency telephone number		
Company Emergency Phone Number	714-395-3224	
and the second second	2. HAZARDS IDENTIFICATION	
Classification		
Skin sensitization	······································	Category 1

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Appearance White

Physical state Powder(s) Solid

Odor None

GHS Label elements, including precautionary statements

Warning

Hazard statements

May cause an allergic skin reaction



Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing must not be allowed out of the workplace Wear protective gloves

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label) Skin

IF ON SKIN: Wash with plenty of water and soap If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

Unknown acute toxicity 99.5 % of the mixture consists of ingredient(s) of unknown toxicity

99.5 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

99.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

99.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas) 99.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

99.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

Mixture

Chemical name	CAS-No	Percent	Hazardous Material Information Review Act registry number (HMIRA registry #)	
Calcium sulfate	7778-18-9	99.5	-	-
Portland cement	65997-15-1	0.5	-	-



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	4. FIRST AID MEASURES
First aid measures	
General advice Inhalation	Show this safety data sheet to the doctor in attendance. Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids Consult a physician.
Skin contact	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Most important symptoms and effe	cts, both acute and delayed
Symptoms	Itching. Rashes. Hives.
Indication of any immediate medica	al attention and special treatment needed
Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically.
	5. FIRE-FIGHTING MEASURES
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.
Specific hazards arising from the chemical	Product is or contains a sensitizer. May cause sensitization by skin contact.
Hazardous Combustion Products	Carbon oxides.
Explosion Data Sensitivity to Mechanical Impac Sensitivity to Static Discharge	t None. None.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.
	6. ACCIDENTAL RELEASE MEASURES
Personal precautions, protective ec	guipment and emergency procedures
Personal precautions	Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.
Environmental precautions	
Environmental precautions	See Section 12 for additional Ecological Information.

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Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Prevention of secondary hazards

7. HANDLING AND STORAGE

Pick up and transfer to properly labeled containers.

 Advice on safe handling
 Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.

Clean contaminated objects and areas thoroughly observing environmental regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

Chemical name	ACGIH	TLV	0	SHA PEL	NIO	SHIDLH
Calcium sulfate 7778-18-9	TWA: 10 mg/m fractio			TWA: 10 mg/m ³ total dust TWA: 5 mg/m ³ respirable dus		
Portland cement 65997-15-1	TWA: 1 mg/m ³ matter containing and <1% crysta respirable partic	no asbestos alline silica,	TWA: 5 m (vacated) TV (vacated respir	mg/m ³ total dust ng/m ³ respirable fraction VA: 10 mg/m ³ total dust) TWA: 5 mg/m ³ able fraction pcf <1% Crystalline silica	TWA: 10 m TWA: 5 mg/n	5000 mg/m³ ng/m³ total dust n³ respirable dust
Chemical name	Alberta	British (Columbia	Ontario TWAE	V	Quebec
Calcium sulfate 7778-18-9	TWA: 10 mg/m ³	TWA: 1	0 mg/m ³	TWA: 10 mg/n		VA: 10 mg/m ³ WA: 5 mg/m ³
Portland cement 65997-15-1	TWA: 10 mg/m ³	TWA:	1 mg/m ³	TWA: 1 mg/m		VA: 10 mg/m ³ WA: 5 mg/m ³

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

Engineering controls

Showers



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	Ventilation systems.
Individual protection measures, se	uch as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Hand protection	Wear suitable gloves.
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties Physical state Appearance Odor Color Odor Threshold

Property

pH Melting / freezing point Boiling point / boiling range Flash Point **Evaporation Rate** Flammability (solid, gas) Flammability Limit in Air Upper flammability limit Lower flammability limit Vapor pressure Vapor density **Relative density** Water Solubility Solubility(ies) Partition coefficient: n-octanol/water Autoignition temperature **Decomposition temperature** Kinematic viscosity Dynamic viscosity **Explosive** properties **Oxidizing properties**

Other Information Softening Point Molecular Weight VOC Content (%) Liquid Density Bulk Density Particle Size Particle Size Distribution White None No information available No data available

Powder(s); Solid

Eyewash stations

No data available Insoluble in water No data available Not Applicable No data available No information available

No information available No information available No information available No information available No information available No information available No information available

Remarks Method None known

None known None known None known None known None known None known

None known None known None known

None known

None known None known None known None known

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	10. STABILITY AND REACTIVITY	
Reactivity	No information available.	
Chemical stability	Stable under normal conditions.	
Possibility of Hazardous Reactions	None under normal processing.	
Hazardous Polymerization	Hazardous polymerization does not occur.	
Conditions to avoid	None known based on information supplied.	
Incompatible materials	None known based on information supplied.	

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	May cause sensitization by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components).
Ingestion	Specific test data for the substance or mixture is not available.
Information on toxicological e	effects
Symptoms	Itching. Rashes. Hives.
Numerical measures of toxicit	ty
Acute Toxicity	

Unknown acute toxicity

99.5 % of the mixture consists of ingredient(s) of unknown toxicity 99.5 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

99.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

99.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

99.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

99.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

ponent Information			
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Calcium sulfate	> 3000 mg/kg (Rat)		-

Delayed and immediate effects as well as chronic effects from short and long-term exposure No information available.

Skin corrosion/irritation

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Serious eye damage/eye irritation No information available.

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Respiratory or skin sensitization	May cause sensitization by skin contact.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Calcium sulfate		96h LC50: > 1970 mg/L (Pimephales promelas) 96h LC50: = 2980 mg/L (Lepomis macrochirus)	-	120h EC50: = 3200 mg/L
Persistence and Degradabili	ty No informa	tion available.		
Bioaccumulation	There is no	There is no data for this product.		
Mobility	No informa	No information available.		
Other adverse effects	No information available.			
	13. DIS	SPOSAL CONSIDERA	TIONS	
Waste treatment methods				
Waste from residues/unused products		Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.		
Contaminated packaging	Do not reus	Do not reuse empty containers.		

14. TRANSPORT INFORMATION

DOT Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A
TDG	Not regulated
MEX	Not regulated
ICAO	Not regulated

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IATA	Not regulated
Proper Shipping Name	NON REGULATED
Hazard Class	N/A
IMDG/IMO	Not regulated
Hazard Class	N/A
RID	Not regulated
ADR	Not regulated
ADN	Not regulated

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

Ozone-depleting substances (ODS) Not applicable

Persistent Organic Pollutants Not applicable

Export Notification requirements Not applicable

International Inventories TSCA DSL/NDSL EINECS/ELINCS ENCS KECL PICCS AICS

Contact supplier for inventory compliance status. Contact supplier for inventory compliance status.

Legend

 TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

 ENCS - Japan Existing and New Chemical Substances

 KECL - Korean Existing and Evaluated Chemical Substances

 PICCS - Philippines Inventory of Chemicals and Chemical Substances

 AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Acute Health Hazard	Yes	
Chronic Health Hazard	No	
Fire Hazard	No	
Sudden release of pressure hazard	No	
Reactive Hazard	No	

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40



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CFR 122.42)

CERCLA This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65 This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusett s	Pennsylvania	Rhode Island	Illinois
Calcium sulfate 7778-18-9	x	x	x		
Portland cement 65997-15-1	X	x	×		

16. OTHER INFORMATION						
NFPA	Health hazards 2	Flammability 0	Instability 0	Physical and Chemica Properties -		
HMIS	Health hazards 2	Flammability 0	Physical hazards 0	Personal Protection X		
Prepared By	23 British	Stewardship American Blvd. NY 12110 '2-6501				
Revision Date	21-Apr-2017					
Revision Note	No information available					

Disclaimer

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End of Safety Data Sheet

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