Safety Data Sheet

Issue date: 06/25/2020	v 2	Last Revision Date: 05/15/2015
1 Identification		
· Product identifier		
· Trade name: LEAK GUARD	W/ DYE - 1 OZ.	
 Part number: 98030595, 48 Application of the substar 		ning sealant with fluorescent dye
 Details of the supplier of the saf CPS Product Inc USA 1010 East 31st Street Hialeah, FL 33013 USA Phone: (305) 687 - 4121 Manufacturer/Supplier: CPS Product Inc - USA 1010 East 31st Street Hialeah, FL 33013 USA Contact: (305) 687-4121 email of person responsible: 		
• Emergency telephone number	er:	S), 1-800-424-9300 (in the US) 24 hr
2 Hazard(s) identification		
Classification of the substance The product is not classified, acco		ized System (GHS).
Label elements GHS label elements Not Appli Hazard pictograms Not Ap Signal word Not Applicable Hazard statements Not Ap Classification system: NFPA ratings (scale 0 - 4)	oplicable e	
Health = 1 Fire = 0 Reactivity = 0		
HMIS-ratings (scale 0 - 4)		
HEALTH1Health = 1FIRE0Fire = 0REACTIVITY0Reactivity = 0		
• Other hazards • Results of PBT and vPvB ass • PBT: Not applicable. • vPvB: Not applicable.	sessment	us

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3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Chemical components: Not Applicable

4 First-aid measures

· Description of first aid measures

• General information: No special measures required.

• After inhalation: Supply fresh air; consult doctor in case of complaints.

• After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Generally the product does not irritate the skin.

Wash with plenty of soap and water. Remove contaminated clothing. If skin irritation occurs, get medical attention. Launder contaminated clothing before reuse.

• After eye contact:

Rinse cautiously with water. Remove contact lenses, if present and easy to do. Get medical attention if eye irritation develops or persists.

· After swallowing: DO NOT INDUCE VOMITING. Get immediate medical attention.

· Information for doctor: Treat Symptomatically

• Most important symptoms and effects, both acute and delayed See section 11.

 Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

· Extinguishing media

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· For safety reasons unsuitable extinguishing agents: Water with full jet

• Special hazards arising from the substance or mixture See section 10 for additional information.

· Advice for firefighters

· Protective equipment:

Recommend wearing self-contained breathing apparatus. Water may cause splattering.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures
 Particular danger of slipping on leaked/spilled product.

 Personal protective equipment must be worn. Avoid contact with skin, eyes or clothing.
 Environmental precautions:
 In case of seepage into the ground inform responsible authorities.
 No special measures required.
- Methods and material for containment and cleaning up:

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

· Reference to other sections

See Section 7 for information on safe handling.

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[•] Suitable extinguishing agents:

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See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

Protective Action Criteria for Chemicals

· PAC-1:

None of the ingredients is listed.

· PAC-2:

None of the ingredients is listed.

· PAC-3:

None of the ingredients is listed.

7 Handling and storage

· Handling:

Precautions for safe handling

Avoid splashes or spray in enclosed areas.

- Prevent formation of aerosols.
- · 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:** See section 10 for incompatible materials.
 - Information about storage in one common storage facility: Store in a cool dry place in tightly closed containers.
 - Further information about storage conditions:
 - Keep receptacle tightly sealed.
 - Protect from humidity and water.
 - Protect from heat and direct sunlight.

· Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

• Engineering Controls eye wash station

safety showers

· 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.

· Other Exposure Limits

Contains mineral oil. Under conditions which may generate mists, observe the OSHA PEL of 5 mg per cubic meter, ACGIH TWA of 5 mg per cubic meter.

· Exposure controls

· Personal protective equipment:

- General protective and hygienic measures:
- Clean skin thoroughly immediately after handling the product.

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Do not store food in the working area.

The usual precautionary measures for handling chemicals should be followed. Do not inhale dust / smoke / mist.

Breathing equipment:

Avoid breathing in mist or vapor. Under normal use conditions this is not a breathing hazard. Prolonged exposure to vapors may cause dizziness and headaches.

Use suitable respiratory protective device only when aerosol or mist is formed.

Protection of hands:



Chemical resistant protective gloves

• Eye protection:



Safety glasses. If potential for splash or mist exists, wear chemical goggles or faceshield.

9 Physical and chemical propertie	
Information on basic physical and che	emical properties
· General Information	
· Appearance:	
· Form: · Color:	Liquid
Odor:	greenish-yellow Petrol-like
· Odor threshold:	Not determined.
· pH-value:	Not determined.
•	
 Change in condition Melting point/Melting range: 	Undetermined.
· Boiling point/Boiling range:	Undetermined.
· Flash point:	241 °C
• Flammability (solid, gaseous):	Not applicable.
 Decomposition temperature: 	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits:	
· Lower:	Not determined.
· Upper:	Not determined.
· Vapor pressure:	Not determined.
· Density at 20 °C:	0.87 g/cm ³
Relative density at 20 °C	0.87
· Vapor density	Not determined.
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· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
· Water:	Not miscible or difficult to mix.	
· Partition coefficient (n-octano	ol/water): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic at 40 °C:	33.39 mm²/s	
· VOC content:	0.00 %	
• Other information	No further relevant information available.	

10 Stability and reactivity

· Reactivity No further relevant information available.

- · Chemical stability
 - Thermal decomposition / conditions to be avoided:

Can decompose slowly with localized heating above 67°C.

- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid Heat, open flames, sparks.
- **Incompatible materials:** May react with strong oxidizing materials.

11 Toxicological information

· Information on toxicological effects

· Acute toxicity:

· Primary irritant effect:

on the skin:

May cause mild skin irritation. Prolonged or repeated skin contact as from clothing wet with material may cause dermatitis. Symptoms may include redness, edema, drying, and cracking of the skin.

· on the eye:

May cause eye irritation. Symptons may include discomfort or pain, excessive blinking and tear production, with possible redness and swelling.

- · Inhalation: with oil mist formation
- · Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.
- Sensitization: No sensitizing effects known.

Additional toxicological information:

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

· IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

NTP (National Toxicology Program)

None of the ingredients is listed.

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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 Not Determined

· Additional ecological information:

· General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

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

Results of PBT and vPvB assessment

- · **PBT:** Not applicable.
- **vPvB:** Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

• **Recommendation:** Smaller quantities can be disposed of with household waste.

Uncleaned packagings:

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

UN-Number		
· DOT, ADR, IMDG, IATA	Not Regulated	
UN proper shipping name · DOT, IMDG, IATA	Not Regulated	
Transport hazard class(es)		
· DOT, IMDG, IATA · Class	Not Regulated	
Packing group · DOT, IMDG, IATA	Not Regulated	
Environmental hazards: · Marine pollutant:	No	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	Il of Not applicable.	

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· UN "Model Regulation":

Not Regulated

15 Regulatory information

• Safety, health and environmental regulations/legislation specific for the substance or mixture No REACH Annex XVII restrictions Contains no REACH candidate substance

· Sara

· Se	ction 355 (extremely hazardous substances):	
None of the	ingredients is listed.	
· Se	ction 313 (Specific toxic chemical listings):	
None of the	ingredients is listed.	
· TSCA	(Toxic Substances Control Act):	
64741-88-4	Distillates (petroleum), solvent-refined heavy paraffinic	ACTIVE
	Polyol Ester Oil	*
1338-43-8	sorbitan monooleate	ACTIVE
· Hazardous Air Pollutants		

None of the ingredients is listed.

· Proposition 65

· Chemicals known to cause cancer:

None of the ingredients is listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is 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.

· 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.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

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Contact: Engineering Department Engineering Department	
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International Carriage of Dange IMDG: International Maritime C DOT: US Department of Transp IATA: International Air Transpo ACGIH: American Conference EINECS: European Inventory of ELINCS: European List of Noti	transport des marchandises dangereuses par Route (European Agreement concerning erous Goods by Road) ode for Dangerous Goods portation rt Association of Governmental Industrial Hygienists of Existing Commercial Chemical Substances fied Chemical Substances ice (division of the American Chemical Society) Association (USA) entification System (USA) unds (USA, EU) ive and Toxic Bioaccumulative ccupational Safety