

Safety Data Sheet

1. Product and Company Identification

Product Identifier

Trade Name: McCabe H2O Plus+ Water Level Indicator Paste
 Item Number(s): MC 101

Relevant Identified Uses of the Substance or Mixture:

Detects free water in petroleum storage tanks.

Date Prepared: March 1, 2019

Restrictions on Use: For Industrial Use Only

Manufacturer/Supplier: McCabe and Sons, Inc.
 771 Clark Road
 Danville, VT 05828
 (802) 748-6840

**FOR EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE
 OR ACCIDENT CONTACT: McCabe and Sons, Inc.
 Phone: (802) 748-6840**

2. Hazards(s) Identification

GHS Classification and Label Elements of the Product

Hazard Pictograms:



Signal Word: WARNING

<u>Hazard Category</u>	<u>Hazard Class</u>	<u>Signal Word</u>	<u>Hazard Statement</u>
2	Skin Corrosion/Irritation	Warning	H315: Causes Skin Irritation
2	Serious Eye Damage/Irritation	Warning	H320: Causes Eye Irritation



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Precautionary Statements	
Prevention	Response
P264: Wash hands thoroughly after handling. P280: Wear eye protection.	P302+ IF ON SKIN: Wash with plenty of soap and water. P352: P362: Take off contaminated clothing and wash before reuse. P332+ If skin irritation occurs: Get medical advice/attention. P313: P305+ IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P351+ P338: P337+ If eye irritation persists: get medical advice/attention. P313:
Storage	Disposal

3. Composition/Information on Ingredients

Chemical Characterization:

Mixture

Component Name	CAS #	Concentration % by Weight	GHS Hazard Codes
Calcium Carbonate	471-34-1	60-70%	H315, H320, H335

4. First Aid Measures

- Inhalation:** Remove victim to fresh air. Administer oxygen if breathing is difficult. Seek medical attention if respiratory irritation or distress occurs.
- Skin Contact:** Wash with soap and plenty of water. Wash contaminated clothing before re-use. If skin irritation occurs: Seek medical attention.
- Eye Contact:** Flush with a gentle, steady stream of water for at least 15 minutes. Remove contact lenses if present and easy to do. If irritation persists: Seek medical attention.
- Ingestion:** Rinse mouth. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person. Seek medical attention.



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5. Fire Fighting Measures

Suitable Extinguishing Media:	Dry chemical, carbon dioxide, foam, water spray.
	Water spray may be useful in minimizing vapors and cooling containers exposed to heat and flame.
Specific Fire Fighting Measures:	Apply water from a safe distance to cool and protect surrounding area.
	Stand upwind to avoid breathing toxic gas.
Unusual Fire and Explosion Hazards:	N/A

Special Protective Equipment and Precautions for Fire Fighters:

Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots, and gloves). Avoid contact with this material during fire fighting operations. If contact is likely, change to full chemical resistant fire fighting clothing with self-contained breathing apparatus. If this is not available, wear full chemical resistant clothing with self-contained breathing apparatus and fight fire from a remote location.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:	<p>Wear proper protective equipment.</p> <p>Ventilate the area. Soak up with inert absorbent material.</p> <p>Keep in suitable, closed containers for disposal.</p> <p>Dispose according to State, Federal and Local regulations.</p>
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Environmental Precautions: Avoid runoff to waterways and sewers.

7. Handling and Storage

Precautions for Safe Handling:	Protect against physical damage.
	Store in a cool, dry, well ventilated location away from heat/sparks/open flame.
Wear rubber, vinyl or similar non-porous gloves.	
Wear safety glasses.	Separate from incompatibles.
Avoid contact with skin and face/eyes. Material may be slippery when wet.	Keep containers tightly closed. Do not store in unlabeled or mislabeled containers.
Do not eat paste.	

8. Exposure Controls / Personal Protection

- Airborne Exposure Limits:** This product does NOT contain any relevant quantities of materials with critical values requiring workplace monitoring.
- Eye Protection:** Wear safety glasses (side shields or splash-proof goggles recommended.)
- Skin Protection:** Wear protective clothing including gloves, lab coat, apron or coveralls, as appropriate, to minimize skin contact.



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General Industrial Hygiene Practices:

Wash with soap and water before meals and at the end of each work shift. Good manufacturing practices require amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking.

9. Physical and Chemical Properties

Appearance:	Green Paste	Viscosity:	Unknown	Odor:	None
Odor Threshold:	Unknown	Relative Density:	1.7	pH:	N/A
Melting Point:	N/A	Partition coefficient: n-octanol/water	Unknown	Freezing Point:	Unknown
Initial Boiling Point:	>514 °F >267 °C	Decomposition Temperature:	Unknown	Boiling Range:	Unknown
Flash Point:	355-375°F 179-190°C	Vapor Density:	Unknown	Evaporation Rate:	N/A
Flammability, Solid:	Unknown	Solubility	Partial	Flammability, Gas:	N/A
Lower Explosive Limit:	Unknown	Auto-Ignition Temperature:	N/A	Upper Explosive Limit:	Unknown
Vapor Pressure:	<0.01 mmHG @20C				

10. Stability and Reactivity

Stability: This product is stable under normal handling and storage conditions.

11. Toxicological Information

Toxicological effects:

Calcium Carbonate: Rat
 Oral LD-50: 6450 mg/kg
 Skin: Causes Skin Irritation Eye: Causes Eye Irritation

12. Ecological Information

Ecotoxicity: *Calcium Carbonate:* Not known or suspected to be toxic to aquatic organisms.

Persistence and degradability: This product is predicted to degrade in soil and water

Bioaccumulative potential: The product is not expected to bioaccumulate.



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13. Disposal Considerations

Waste Disposal: Dispose according to Federal, State and Local regulations.
EPA Hazardous Waste: No

14. Transport Information

US Department of Transportation: Not Regulated. Not dangerous goods.

15. Regulatory Information

Inventory Status: All components included on **TSCA, DSL, EINECS/ELINCS, AICS, MITI, KECL** inventory lists.
Federal Regulations: All functional components of this product are listed on the **TSCA** inventory.

16. Other Information

This information is furnished without warranty, expressed or implied, and is believed to be accurate to the best knowledge of McCabe and Sons, Inc. The data on this SDS relates only to the specific material design herein. McCabe and Sons, Inc. assumes no legal responsibility for use or reliance upon this data. This product has been classified according to the hazard criteria of the CPR and the SDS contains all the information required by the CPR.