

SECTION 1: PRODUCT IDENTIFICATION

Product Name: Colour Seal WB, White Tint Base
Synonyms:
Product Number: One Gallon: 30-CSWB-WTB-1G
 Five Gallon: 30-CSWB-WTB-5G
Company: Durável
Address: 227 Crompton St., Charlotte NC 28273
Business Phone: (704) 837-7991
Emergency Phone: Chemtrec US (800) 424-9300 CNN 1014580
Date of Current Revision: January 13, 2024

SECTION 2: HAZARD IDENTIFICATION

Classification

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Carcinogenity (inhalation)	Category 2
Reproductive Toxicity	Category 2

EMERGENCY OVERVIEW: This product is a white liquid (may be altered with added pigments).

WARNING!

Hazard Statements

H351: Suspected of Causing Cancer by Inhalation
 H361: Suspected of damaging fertility or the unborn child



Appearance: Milky White Liquid **Physical State:** Liquid **Odor:** Ammonia

Precautionary Statements – Prevention

- P102: Keep out of reach of children.
- P201: Obtain special instructions before use.
- P202: Do not handle until all safety precautions have been read and understood.
- P261: Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
- P280: Wear protective gloves/ protective clothing/ eye protection/ face protection.

Precautionary Statements – Response

P308 + P313: IF exposed or concerned: Get Medical Attention.

Precautionary Statements - Storage

P405: Store locked up.

Precautionary Statements – Disposal

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

SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Substance

Chemical Name	CAS No.	Weight - %	Trade Secret
Titanium Dioxide	13463-67-7	10 – 20	*
Non-hazardous ingredient(s)	--	80 – 90	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4: FIRST-AID MEASURES

Description of First Aid Measures

- General Advice** Move out of the dangerous area. Consult a physician. Provide this Safety Data Sheet to the doctor in attendance.

- Eye Contact** IF IN EYES: Do not rub eyes. Rinse with water. Get medical attention if irritation develops and persists.

- Skin Contact** IF ON SKIN (or hair): Wash off with soap and water. Get medical attention if irritation develops and persists.

- Inhalation** IF INHALED: Move to fresh air. Call a physician if symptoms develop or persist.

- Ingestion** IF SWALLOWED: Rinse mouth. Get medical attention if symptoms occur.

Most important symptoms and effects, both acute and delayed

Symptoms May irritate the respiratory tract, skin and eyes.

Indication of any immediate medical attention and special treatment needed

Note to Physicians Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Product is not combustible. Use water spray (fog), alcohol-resistant foam, dry chemical, or carbon dioxide for surrounding fire.

Unsuitable extinguishing media	Not applicable
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Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed.

Hazardous combustion products	Not available
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Explosion Data

Sensitivity to Mechanical Impact	Not available
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Sensitivity to Static Discharge	Not sensitive
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Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective suit.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions	In case of spill wear appropriate personal protective equipment during any cleanup and response activities. Avoid skin contact and inhalation.
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Environmental Precautions

Environmental precautions	Prevent further leakage or spillage if safe to do so. Do not allow product to enter any drains or waterways.
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Methods and material for containment and cleaning up

Methods for containment	Dike and contain spill with inert absorbent materials. Soak up with inert material. Keep in suitable, closed containers for disposal.
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Methods for cleaning up	Pick up and transfer to properly labeled containers.
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SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Advice for safe handling	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.
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Conditions for safe storage, including any incompatibilities

Storage Conditions Keep at a temperature not exceeding 38 Degrees C (100 Degrees F). Do not allow material to freeze. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Incompatible Materials None known

SECTION 8: EXPOSURE CONTROLS – PERSONAL PROTECTION

Control parameters

Exposure guidelines

Component	Value/Source			
Titanium Dioxide	PEL	15 mg/m3	Not available	OSHA Z-1
	TWA	5 mg/m3	50 mppcf	OSHA Z-3
	TWA	15 mg/m3	14 mppcf	OSHA Z-3
	TWA	10 mg/m3	Not available	ACGIH

Appropriate engineering controls

Engineering controls General/local ventilation recommended

Individual protection measures, such as personal protective equipment

- Eye and face protection** Wear safety glasses with side shields (or goggles).
- Skin and body protection** Wear appropriate chemical resistant gloves.
- Respiratory protection** Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits.
- General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice. Wash hands before and after breaks and at the end of the work day.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State	Liquid	Odor	Ammonia
Appearance	Milky white liquid	Odor Threshold	No data available
Color	White (may be altered with added pigments)		

<u>Property</u>	<u>Values</u>	<u>Remarks/Method</u>
pH	Not Available	
Melting point/freezing point	Not Applicable / 32° F	
Boiling point/Boiling range	100° C	
Flash point	> 100° C (212° F)	CC (closed cup)
Evaporation rate	Not Available	
Flammability (solid, gas)	Not Relevant	
Flammability Limit in Air		
Upper flammability limit:	Not Available	
Lower flammability limit:	Not Available	
Vapor pressure	Not Available	
Vapor density	Not Available	
Relative density	1.61 @ 70° F	
Water solubility	Soluble in water	
Solubility in other solvents	Not Available	
Partition coefficient	Not Available	
Autoignition temperature	Not Available	
Decomposition temperature	Not Available	
Kinematic viscosity	Not Available	
Dynamic viscosity	Not Available	
Explosive properties	Not Available	
Oxidizing properties	Not Available	

Other Information

Softening point	Not Relevant
Molecular weight	Not Available
VOC Content (%)	< 150 g/L
Density	13.42
Bulk Density	Not Available

SECTION 10: STABILITY AND REACTIVITY

Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability

The product is stable

Possibility of Hazardous Reactions

No data available

Conditions to avoid

None known

Incompatible materials

None known

Hazardous Decomposition Products

No hazardous decomposition products are known.

SECTION 11: TOXICOLOGICAL INFORMATION**Information on toxicological effects**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Titanium Dioxide 13463-67-7	5000 mg/kg (Rat)	Not available	6.82 mg/l, 4h (Rat)

Additional Information

Inhalation	May irritate respiratory system.
Eye Contact	May irritate the eyes.
Ingestion	Expected to be a low ingestion hazard.
Skin Contact	May irritate the skin.

Potential Chronic Health Effects

General	Prolonged inhalation may be harmful.
Carcinogenicity	Suspected of causing cancer by inhalation.
Mutagenicity	No data available
Teratogenicity	No data available
Developmental Effects	No data available
Fertility Effects	Suspected of damaging fertility or the unborn child.

SECTION 12: ECOLOGICAL INFORMATION**Ecotoxicity**

No data available

Persistence and degradability

No data available

Bioaccumulation

No data available

Other adverse effects

No known significant effects or critical hazards.

SECTION 13: DISPOSAL CONSIDERATIONS**Waste treatment methods**

Disposal of wastes	This material, as supplied, is not a hazardous waste according to state and federal regulations
Contaminated packaging	Dispose of in accordance with federal, state and local regulations

SECTION 14: TRANSPORTATION INFORMATION

<u>DOT</u>	Not regulated
Marine pollutant	No data available
<u>IATA</u>	Not regulated
<u>IMDG</u>	Not regulated

SECTION 15: REGULATORY INFORMATION**US Federal Regulations****TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)**

Not regulated

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed

SARA 304 Emergency release notification

Not regulated

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed

Toxic Substances Control Act (TSCA)

All components of the mixture on the TSCA 8(b) inventory are designated "active".

SARA 302 Extremely hazardous substance

Not listed

SARA 313 (TRI reporting)

Not regulated

SARA 311/312 Hazard Categories

Carcinogenicity
Reproductive Toxicity

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated

Safe Drinking Water Act (SDWA)

Not regulated

US. Massachusetts RTK - Substance List

Titanium Dioxide 13463-67-7

US. New Jersey Worker and Community Right-to-Know Act

Titanium Dioxide 13463-67-7

US. Pennsylvania Worker and Community Right-to-Know Law

Titanium Dioxide 13463-67-7

US. Rhode Island RTK

Titanium Dioxide 13463-67-7

California Proposition 65

This product can expose you to Titanium Dioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

NFPA Not regulated

Issue Date January 13, 2024

Revision Date Not applicable

Revision Note

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release 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 or in any process, unless specified in the text. Durável assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, Durável assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety precautions are followed.

END OF SAFETY DATA SHEET