

## SECTION 1: PRODUCT IDENTIFICATION

**Product Name:** UWB Satin, Part B  
**Synonyms:**  
**Product Number:** Half gallon: 40-UWBS-2QB  
 One gallon: 40-UWBS-1GB  
**Company:** Durável  
**Address:** P.O. Box 1141, Davidson NC 28036  
**Business Phone:** (803) 833-7225  
**Emergency Phone:** Chemtrec US (800) 424-9300 CNN 874540  
**Date of Current Revision:** August 10, 2020

## SECTION 2: HAZARD IDENTIFICATION

### Classification

#### OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity – Oral	Not classified
Acute toxicity – Inhalation (Vapors)	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/eye irritation	Not classified

**EMERGENCY OVERVIEW:** This product is a white milky liquid.

### WARNING

#### Hazard Statements

May be harmful if swallowed  
 May cause an allergic skin reaction  
 May be harmful if inhaled  
 Causes serious eye irritation  
 May Cause Respiratory Irritation



**Appearance:** Milky White  
Liquid

**Physical State:** Liquid

**Odor:** Slight

### Precautionary Statements – Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray  
 Wash hands and face thoroughly after handling

Contaminated work clothing should not be allowed out of the workplace  
 Wear protective gloves

**Precautionary Statements – Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contacts, if present and easy to do. Continue rinsing.  
 If eye irritation persists: Get medical advice/attention  
 IF SWALLOWED: Immediately call a POISON CONTROL CENTER/doctor  
 IF ON SKIN: Wash with plenty of soap and water.  
 If skin irritation occurs: Get medical advice or attention.  
 Take off contaminated clothing and wash before reuse  
 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.

**Precautionary Statements – Storage**

Store in a well-ventilated place. Keep container tightly closed.  
 Keep from freezing.

**Precautionary Statements – Disposal**

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

**Hazards not otherwise classified (HNOC)**

May cause skin irritation.

**SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS**

**Substance**

Chemical Name	CAS No.	Weight %	Trade Secret
Trade Secret	Proprietary	Trade Secret	*
Trade Secret	Proprietary	Trade Secret	*

\*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: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

<b>Skin Contact</b>	IF ON SKIN: Wash off with soap and plenty of water. If skin irritation occurs: Get medical advice or attention.
<b>Inhalation</b>	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.
<b>Ingestion</b>	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

**Most important symptoms and effects, both acute and delayed**

**Symptoms** Eye, Skin, and Respiratory Irritation.

**Indication of any immediate medical attention and special treatment needed**

**Note to Physicians** Treat symptomatically. For additional information, see Safety Data Sheet.

**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

**Specific hazards arising from the chemical**

None Known

**Hazardous combustion products** Carbon oxides

**Explosion Data**

**Sensitivity to Mechanical Impact** Not available

**Sensitivity to Static Discharge** Not sensitive

**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.

Environmental Precautions

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Do not allow product to enter any drains or waterways.

Methods and material for containment and cleaning up

**Methods for containment** Dike and contain spill with inert absorbent materials. Soak up with inert material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

**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.

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

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Trade Secret	TWA: 0.005 ppm	--	Ceiling: 0.020 ppm 10 min Ceiling: 0.140 mg/m3 10 min TWA: 0.005 ppm

			TWA: 0.035 mg/m3
--	--	--	------------------

**Appropriate engineering controls**

**Engineering Controls**                      General/Local Ventilation Recommended

**Individual protection measures, such as personal protective equipment**

**Eye/face protection**                      Wear safety glasses with side shields (or goggles).

**Skin and body protection**                      Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Wear chemical resistant gloves at minimum. Wash skin immediately upon contact. Wash hands at mealtime and end of shift.

**Respiratory protection**                      Use respiratory protection unless adequate local exhaust ventilation is provided, or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

**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**

<b>Physical State</b>	Liquid	<b>Odor</b>	Slight
<b>Appearance</b>	Milky White	<b>Odor Threshold</b>	No data available
<b>Color</b>	Liquid White		

<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks/Method</u></b>
<b>pH</b>	Not Relevant	
<b>Melting point/freezing point</b>	Not Applicable/ 32° F	
<b>Boiling point/Boiling range</b>	100° C	
<b>Flash point</b>	>100° C (>212° F)	CC (closed cup)
<b>Evaporation rate</b>	Not Available	
<b>Flammability (solid, gas)</b>	Not Relevant	
<b>Flammability Limit in Air</b>		

<b>Upper flammability limit:</b>	Not Available
<b>Lower flammability limit:</b>	Not Available
<b>Vapor pressure</b>	Not Available
<b>Vapor density</b>	Not Available
<b>Relative density</b>	0.98 @ 70° F
<b>Water solubility</b>	Soluble in water
<b>Solubility in other solvents</b>	Not Available
<b>Partition coefficient</b>	Not Available
<b>Autoignition temperature</b>	Not Available
<b>Decomposition temperature</b>	Not Available
<b>Kinematic viscosity</b>	Not Available
<b>Dynamic viscosity</b>	Not Available
<b>Explosive properties</b>	Not Available
<b>Oxidizing properties</b>	Not Available

**Other Information**

<b>Softening point</b>	Not Relevant
<b>Molecular weight</b>	Not Available
<b>VOC Content (%)</b>	< 100 g/L (Mixed A&B)
<b>Density</b>	Not Available
<b>Bulk Density</b>	Not Available

**SECTION 10: STABILITY AND REACTIVITY****Reactivity**

Not Available

**Chemical stability**

Stable

**Possibility of Hazardous Reactions**

No data available

**Conditions to avoid**

None known

**Incompatible materials**

None known

**Hazardous Decomposition Products**

Carbon oxides

**SECTION 11: TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure

**Product Information**

**Inhalation** Direct contact and vapor inhalation  
**Eye contact** Direct contact  
**Skin contact** Direct contact  
**Ingestion** Direct contact

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	--	--	= 18500 mg/m <sup>3</sup> (Rat) 1 h
Trade Secret	= 710 mg/kg (Rat)	= 570 µL/kg (Rabbit)	= 0.15 mg/L (Rat) 4 h = 0.29 mg/L (Rat) 1 h

Information on toxicological effects

**Symptoms**

Ingestion may cause nausea, vomiting and diarrhea. Exposure causes mild skin irritation. Exposure causes eye irritation. Depending on concentration of residual monomers (typically <0.1%), vapors can collect above the liquid in closed containers. These vapors may result in eye and upper respiratory tract irritation.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** Irritating to skin  
**Serious eye damage/eye irritation** Irritating to eyes  
**Irritation** Irritating to eyes, respiratory system and skin.  
**Sensitization** No data available  
**Germ cell mutagenicity** No data available  
**Carcinogenicity** This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.  
**Reproductive toxicity** Not Available  
**STOT - single exposure** Not Available  
**STOT - repeated exposure** Not Available  
**Aspiration hazard** Not Available

**SECTION 12: ECOLOGICAL INFORMATION**

**Ecotoxicity**

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Trade Secret	--	26.1: 96 h Brachy danio rerio mg/L LC50 static	--

**Persistence and degradability:** No data available

**Bioaccumulation:** No data available

**Other Adverse Effects:** No data available

**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 (40 CFR 261).
- Contaminated packaging**            Dispose of in accordance with federal, state and local regulations

**SECTION 14: TRANSPORTATION INFORMATION**

- DOT    Not regulated
- IATA    Not regulated
- IMDG    Not regulated

**SECTION 15: REGULATORY INFORMATION**

International Inventories

- TSCA**    Does not comply
- DSL/NDSL**                                    Does not comply
- EINECS/ELINCS**                            Does not comply
- ENCS**    Does not comply
- IECSC**     Does not comply
- KECL**    Does not comply
- PICCS**     Does not comply



**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
- IECSC** - China Inventory of Existing Chemical Substances
- KECL** - Korean Existing and Evaluated Chemical Substances
- PICCS** - Philippines Inventory of Chemicals and 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

**SARA 311/312 Hazard Categories**

- Acute health hazard** Yes
- Chronic health hazard** Yes
- Fire hazard** No
- Sudden release of pressure hazard** No
- Reactive hazard** No

**CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

<b>Chemical Name</b>	<b>Hazardous Substances RQs</b>	<b>CERCLA/SARA RQ</b>	<b>Reportable Quantity (RQ)</b>
Trade Secret	100 lb.	--	RQ 100 lb. final RQ RQ 45.4 kg final RQ

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals

**US State Right-to-Know Regulations**

**US EPA Label Information**

**SECTION 16: OTHER INFORMATION**

<b>NFPA</b>	Health hazards 2	Flammability 1	Instability 0	Physical and Chemical Properties -
<b>HMIS</b>	Health hazards 2	Flammability 1	Physical hazards 0	Personal Protection X
<b>Issue Date</b>	August 3, 2020			
<b>Revision Date</b>	Not applicable			
<b>Revision Note</b>	None			

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**