



## Safety Data Sheet

### Section 1 - Chemical Product and Company Information

Product Name: Part B Product Code: SCS-MCUWEAR90SB

Trade Name: Hi-Wear 90S

Manufactured by:  
Smith Paint Products  
2200 Paxton Street  
Harrisburg, PA 17111  
(800) 466-8781

Chemtrec  
2900 Fairview Park Drive  
Falls Church, VA 22042-4513  
(800) 262-8200

Emergency Hot Line:  
(800) 424-9300

### Section 2 - Hazards Identification

#### GHS Ratings:

Skin corrosive	3	Reversible adverse effects in dermal tissue, Draize score: $\geq 1.5 < 2.3$
Eye corrosive	2A	Eye irritant: Subcategory 2A, Reversible in 21 days
Mutagen	2	Suspected/Possible: May include heritable mutations in human germ cells, Positive evidence from tests in mammals and somatic cell tests, In vivo somatic genotoxicity supported by in vitro mutagenicity
Reproductive toxin	1B	Presumed, Based on experimental animals

#### GHS Hazards

H316	Causes mild skin irritation
H319	Causes serious eye irritation
H341	Suspected of causing genetic defects
H360	May damage fertility or the unborn child

#### GHS Precautions

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P264	Wash ... thoroughly after handling
P280	Wear protective gloves/protective clothing/eye protection/face protection
P281	Use personal protective equipment as required
P305+P351+P338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P308+P313	IF exposed or concerned: Get medical advice/attention
P332+P313	If skin irritation occurs: Get medical advice/attention
P337+P313	If eye irritation persists, get medical advice/attention
P405	Store locked up
P501	Dispose of in accordance with all applicable local, state and federal regulations.

**Signal Word: Danger**



### Section 3 - Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
	Inert	30.00% - 40.00%
Dodecanoic acid, 1,1'-(dibutylstannylene) ester	77-58-7	1.00% - 5.00%

### Section 4 - First Aid Measures

**INHALATION** - Move to fresh air. Consult a physician after significant exposure.

**EYE CONTACT** - Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses.

Keep eye wide open while rinsing.

**SKIN CONTACT** - Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.

**INGESTION** - Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Obtain medical attention.

**Notes to Physician** - Treat symptomatically.

### Section 5 - Fire Fighting Measures

Flash Point: N/A

LEL: 2.00

UEL: 33.00

**SUITABLE EXTINGUISHING AGENTS:** Carbon dioxide (CO<sub>2</sub>)

**UNSUITABLE EXTINGUISHING AGENTS:** Water

**Specific extinguishing methods** - Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

**Special protective equipment for fire-fighters** - In the event of fire, wear self-contained breathing apparatus.

### Section 6 - Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures** - Use personal protective equipment. Deny access to unprotected persons.

**Methods and materials for containment and cleaning up** - Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

**Environmental precautions** - Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

## Section 7 - Handling and Storage

**Advice on safe handling** - Do not breathe vapors or spray mist. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing.

For personal protection see section 8. Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products.

**Conditions for safe storage** - Store in original container. Keep in a well-ventilated place.

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Observe label precautions. Store in accordance with local regulations.

## Section 8 - Exposure Controls / Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Inert	Not Established	Not Established	Not Established
Dodecanoic acid, 1,1'-(dibutylstannylene) ester 77-58-7	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.	Not Established	Not Established

## Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstance:

<b>Explosive Limits:</b> N/A	<b>Partition coefficient (n-octanol/water):</b> N/A
<b>Autoignition temperature:</b> N/A	<b>Decomposition temperature:</b> N/A
<b>Viscosity:</b> 4 cps	<b>Grams VOC less water:</b> 439.93 g/L
<b>Appearance:</b> Liquid	<b>Odor:</b> N/A
<b>Vapor Pressure:</b> N/A	<b>Odor threshold:</b> N/A
<b>Vapor Density:</b> N/A	<b>pH:</b> N/A
<b>Density:</b> 1.11 kg/L	<b>Melting point:</b> N/A
<b>Freezing point:</b> N/A	<b>Solubility:</b> N/A
<b>Boiling range:</b> N/A	<b>Flash point:</b> 200°F
<b>Evaporation rate:</b> N/A	<b>Flammability:</b> N/A

## Section 10 - Stability and Reactivity

**Stability:**

STABLE

**Incompatibilities/Conditions to avoid:** No data available.

Hazardous polymerization will not occur.

## Section 11 - Toxicological Information

### Mixture Toxicity

#### Component Toxicity

77-58-7

Dodecanoic acid, 1,1'-(dibutylstannylene) ester

Oral LD50: 2,071 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Rat)

CAS Number

Description

% Weight

Carcinogen Rating

None

No Data Available

## Section 12 - Ecological Information

### Component Ecotoxicity

Dodecanoic acid, 1,1'-  
(dibutylstannylene) ester

Ecotoxicity Very toxic to aquatic life with long lasting effects.

Persistence and degradability No data is available on the degradability of this product.

## Section 13 - Disposal Considerations

Dispose in accordance with all applicable regulations.

## Section 14 - Transport Information

Agency

Proper Shipping Name

UN Number

Packing Group

Hazard Class

ADR/RID

Not regulated

DOT

Not regulated

IATA

Not regulated

IMDG

Not regulated

## Section 15 - Regulatory Information

**State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):** WARNING!

This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

### R2K List

77-58-7 Dodecanoic acid, 1,1'-(dibutylstannylene) ester

## Section 16 - Other Information

The material contained in this Safety Data Sheet is based on information supplied to Smith Paint Products by the raw material suppliers of the individual components of this product. Smith Paint Products believes this information is truthful and reliable. However, no warranty is expressed or implied regarding the accuracy of this information, or of any product, method or apparatus mentioned and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and health and safety of your employees and users of this material. As more information becomes available from our vendors additional revisions will be forthcoming.

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