

# SAFETY DATA SHEET

Issue Date 17-Jan-2014 Revision Date 29-Aug-2018 Version 4

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Code 14050 Product Name Stain Pro E

#### Other means of identification

#### Recommended use of the chemical and restrictions on use

Use only for the purpose on the product label.

## Details of the supplier of the safety data sheet

#### Manufacturer / Manufactured For

Seatex, LLC 445 TX Hwy 36 Rosenberg, TX 77471 Phone: (713) 357-5300

Emergency telephone number

24 Hour Emergency Phone Number: 1-800-535-5053

## 2. HAZARDS IDENTIFICATION

#### Classification

Carcinogenicity Category 1B

#### Label elements

## **Emergency Overview**

## Danger

#### Hazard statements

May cause cancer



Appearance Amber Physical state Liquid Odor Kiwi peach

#### **Precautionary Statements - Prevention**

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.

## **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention.

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.

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink plenty of water.

#### **Precautionary Statements - Storage**

Store locked up.

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant.

### Hazards not otherwise classified (HNOC)

Other Information

Unknown Acute Toxicity 9.560999% of the mixture consists of ingredient(s) of unknown toxicity.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Borax Decahydrate	1303-96-4	1-5	*
2-Propanol	67-63-0	1-5	*
Nonylphenol Polyethylene Glycol Ether	127087-87-0	1-5	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

#### First aid measures

Skin Contact Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. Wash contaminated clothing before reuse. If skin irritation persists, call

a physician.

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. If irritation persists, call a physician.

Inhalation If mists/vapors are formed or irritation occurs, leave area and do not return until

mists/vapors have dissipated. If irritation persists, see a physician.

Ingestion Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious

person. Drink plenty of water. If irritation persists, see a physician.

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

**Symptoms** No Information available.

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

**Note to physicians** Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

## Specific hazards arising from the chemical

No Information available.

#### **Explosion data**

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

**Environmental precautions** 

**Environmental precautions** See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up**Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach

of children.

**Incompatible materials** Strong acids and oxidizing agents. Reducing agent.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

**Exposure Guidelines**This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Borax Decahydrate 1303-96-4	STEL: 6 mg/m³ inhalable particulate matter TWA: 2 mg/m³ inhalable particulate matter	(vacated) TWA: 10 mg/m <sup>3</sup>	TWA: 5 mg/m³ TWA: 1 mg/m³
2-Propanol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m³ (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m³	IDLH: 2000 ppm TWA: 400 ppm TWA: 980 mg/m³ STEL: 500 ppm STEL: 1225 mg/m³
Triethanolamine 102-71-6	TWA: 5 mg/m <sup>3</sup>	-	-
Tetrasodium Pyrophosphate 7722-88-5	-	(vacated) TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>
Phosphoric Acid 7664-38-2	STEL: 3 mg/m³ TWA: 1 mg/m³	TWA: 1 mg/m³ (vacated) TWA: 1 mg/m³ (vacated) STEL: 3 mg/m³	IDLH: 1000 mg/m³ TWA: 1 mg/m³ STEL: 3 mg/m³

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992).

**Appropriate engineering controls** 

**Engineering Controls** Showers, Eyewash stations & Ventilation systems.

Individual protection measures, such as personal protective equipment

Tight sealing safety goggles. Eye/face protection

Wear chemical resistant gloves. Skin and body protection

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

> respiratory protection should be worn. Positive-pressure supplied air respirators or air purifying respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

> > (butyl acetate = 1)

**General Hygiene** Handle in accordance with good industrial hygiene and safety practice.

#### Information on basic physical and chemical properties

Liquid Physical state **Appearance** Amber Odor Kiwi peach

No Information available **Odor threshold** 

Remarks • Method **Property** Values

7.5 - 8.5 pН Specific Gravity 1.036

Viscosity No Information available Remarks

Melting point/freezing point No Information available > 212 / °F Degrees Boiling point / boiling range > 202 ° F Degrees Flash point

**Evaporation rate** < 1

Flammability (solid, gas) No Information available

Upper flammability limit: N/A Lower flammability limit: N/A Vapor pressure N/A Vapor density N/A Water solubility N/A

No Information available

**Partition Coefficient** (n-octanol/water) **Autoignition temperature** 

No Information available **Decomposition temperature** No Information available

**Other Information** 

**Density Lbs/Gal** No Information available

**VOC Content (%)** 9.88

## 10. STABILITY AND REACTIVITY

#### Reactivity

No data available

#### **Chemical stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### Conditions to avoid

No special precautions beyond standard safe industrial practices.

### Incompatible materials

Strong acids and oxidizing agents. Reducing agent.

#### **Hazardous Decomposition Products**

Oxides of carbon and nitrogen.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

Product Information No data available

**Inhalation** No data available.

Eye contact No data available.

**Skin Contact** No data available.

**Ingestion** No data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg ( Rat )	-	-
Propylene Glycol 57-55-6	= 20 g/kg (Rat)	= 20800 mg/kg ( Rabbit )	-
Borax Decahydrate 1303-96-4	= 3493 mg/kg (Rat) = 2660 mg/kg (Rat)	> 10000 mg/kg (Rabbit) > 2000 mg/kg (Rabbit)	-
2-Propanol 67-63-0	= 1870 mg/kg (Rat)	= 4059 mg/kg ( Rabbit )	= 72600 mg/m <sup>3</sup> ( Rat ) 4 h
PROPRIETARY	> 2000 mg/kg ( Rat )	-	-
Nonylphenol Polyethylene Glycol Ether 127087-87-0	= 1310 mg/kg ( Rat ) = 2590 mg/kg ( Rat )	= 2 mL/kg(Rabbit)= 1780 μL/kg( Rabbit)	-
Sodium Tripolyphosphate 7758-29-4	= 3120 mg/kg ( Rat )	> 7940 mg/kg (Rabbit)	-
Triethanolamine 102-71-6	= 4190 mg/kg ( Rat )	> 20 mL/kg(Rabbit)> 16 mL/kg( Rat)	-
Tetrasodium Pyrophosphate 7722-88-5	1000 - 3000 mg/kg (Rat)	-	-
Sodium Trimetaphosphate 7785-84-4	= 10300 mg/kg ( Rat )	> 4640 mg/kg ( Rabbit )	-
Phosphoric Acid 7664-38-2	= 1530 mg/kg ( Rat )	= 2740 mg/kg(Rabbit)	> 850 mg/m³ (Rat) 1 h

## Information on toxicological effects

Symptoms No Information available.

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

Sensitization No Information available.

Germ cell mutagenicity No Information available.

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Borax Decahydrate	-	Group 2A	-	X
1303-96-4		·		
2-Propanol	-	Group 3	-	Х
67-63-0		•		

IARC (International Agency for Research on Cancer)

Group 2A - Probably Carcinogenic to Humans

Group 3 -Not classifiable as a human carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
Target organ effects
Aspiration hazard
No Information available.
No Information available.
EYES, Respiratory system, Skin.
No Information available.

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#### Numerical measures of toxicity - Product Information

**Unknown Acute Toxicity** 9.560999% of the mixture consists of ingredient(s) of unknown toxicity.

The following values are calculated based on chapter 3.1 of the GHS document .

## 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

11.639% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Propylene Glycol	19000: 96 h Pseudokirchneriella	41 - 47: 96 h Oncorhynchus mykiss	1000: 48 h Daphnia magna mg/L
57-55-6	subcapitata mg/L EC50	mL/L LC50 static 51600: 96 h	EC50 Static 10000: 24 h Daphnia
		Oncorhynchus mykiss mg/L LC50	magna mg/L EC50
		static 51400: 96 h Pimephales	
		promelas mg/L LC50 static 710: 96	
		h Pimephales promelas mg/L LC50	
Borax Decahydrate	2.6 - 21.8: 96 h Pseudokirchneriella	340: 96 h Limanda limanda mg/L	1085 - 1402: 48 h Daphnia magna
1303-96-4	subcapitata mg/L EC50 static 158:	LC50	mg/L LC50
	96 h Desmodesmus subspicatus		
	mg/L EC50		
2-Propanol	1000: 96 h Desmodesmus	9640: 96 h Pimephales promelas	13299: 48 h Daphnia magna mg/L
67-63-0	subspicatus mg/L EC50 1000: 72 h	mg/L LC50 flow-through 1400000:	EC50
	Desmodesmus subspicatus mg/L	96 h Lepomis macrochirus µg/L	
	EC50	LC50 11130: 96 h Pimephales	
		promelas mg/L LC50 static	
Sodium Tripolyphosphate	-	1650: 48 h Leuciscus idus mg/L	-
7758-29-4		LC50	
Triethanolamine	216: 72 h Desmodesmus	10600 - 13000: 96 h Pimephales	1386: 24 h Daphnia magna mg/L
102-71-6	subspicatus mg/L EC50 169: 96 h	promelas mg/L LC50 flow-through	EC50
	Desmodesmus subspicatus mg/L	1000: 96 h Pimephales promelas	
	EC50	mg/L LC50 static 450 - 1000: 96 h	
		Lepomis macrochirus mg/L LC50	
		static	
Phosphoric Acid	-	3 - 3.5: 96 h Gambusia affinis mg/L	4.6: 12 h Daphnia magna mg/L
7664-38-2		LC50	EC50

## Persistence and degradability

No Information available.

## **Bioaccumulation**

No Information available.

Chemical Name	Partition coefficient
2-Propanol	0.05
67-63-0	

Other adverse effects No Information available.

## 13. DISPOSAL CONSIDERATIONS

## Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

**Contaminated packaging** Do not reuse container.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
Borax Decahydrate	Toxic
1303-96-4	
2-Propanol	Toxic
67-63-0	Ignitable

## **14. TRANSPORT INFORMATION**

The shipping classification information in this section (Section 14) is meant as a guide to the overall classification of the product. However, transportation classifications may be subject to change with changes in package size. Consult shipper requirements under 49 CFR, IATA and IMDG to assure regulatory compliance.

**DOT** Not regulated

# **15. REGULATORY INFORMATION**

### **International Inventories**

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

AICS - Australian Inventory of Chemical Substances

### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Name	SARA 313 - Threshold Values %
2-Propanol - 67-63-0	1.0
SARA 311/312 Hazard Categories	
Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

#### **US State Regulations**

## **California Proposition 65**

WARNING: This product can expose you to chemicals including Borax Decahydrate which is known to the state of California to cause cancer or birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

#### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Propylene Glycol 57-55-6	Х	-	X
Borax Decahydrate 1303-96-4	Х	X	Х

2-Propanol 67-63-0	X	X	X
Sodium Tripolyphosphate 7758-29-4	-	X	X
Triethanolamine 102-71-6	X	X	X
Tetrasodium Pyrophosphate 7722-88-5	X	X	X
Sodium Trimetaphosphate 7785-84-4	-	X	X
Phosphoric Acid 7664-38-2	X	Х	X

U.S. EPA Label Information

**EPA Pesticide Registration Number** Not Applicable

## **16. OTHER INFORMATION**

Health hazards 1 Flammability 1 Physical hazards 0 Personal protection X

#### Legend

N/A - Not Applicable N/E - Not Established N/D - Not Determined N/K - Not Known

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**Disclaimer** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. 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.

**End of Safety Data Sheet**