

SAFETY DATA SHEET

Date Entered: 2/1/07 Modified: 7/7/21

1 PRODUCT AND COMPANY IDENTIFICATION English

- (1.) Trade Name: **TintAdd Blue**
- (2.) Chemical Name: pigmented additive (3.) Product Number: 5-221-12
- (4.) Chemical Family: Color Control
- (5.) Chemical Formula: Proprietary
- Serum Products, LLC
1355 West Oak Commons Lane
Unit B
Marietta 30062 U.S.A.
+1 (678)-290-1880
- 
- (7.) Preparers Name: Bill Lyon Phone: +1 (678)-290-1880 U.S.A.
- (8.) **Emergency Contact Phone Numbers:** Medical: (678) 290-1880 Transportation: **(800) 535-5053**

2 HAZARDS IDENTIFICATION English

- (1.) Hazardous Classification: N/A (2.) Signal Word: Non Hazardous
- (3.) Hazardous Statement: None
- (4.) Precautionary Labeling: NONE
- (5.) Description Other Hazards: None
- (6.) Unknown Toxicity: None

HAZARD CLASS
UN NUMBER
EMERGENCY PHONE (800) 535-5053

3 COMPOSITION/INFORMATION ON INGREDIENTS

Note: the list of all hazardous substances or CERCLA greater 1% and carcinogens at 0.1% or greater.

(1.) Ingrediente:	(2.) SARA Nota 313	(3.) Yes	(4.) CAS #:	(5.) % range:	(6.) PEL:	(7.) LD50:	(7.) TLV:
Ethylene Glycol		Yes	000107211	15-25	50 ppm air	n/d	n/d
octylphenoxy poly ethanol		No	9036-19-5	5-10	n/d	3.31 g/kg	n/d
Quartz		No	14808-60-7	>1	.1mg/m3	n/a	n/a
talc		No	14807-96-6	30-40	2mg/m3	n/a	n/a

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Balance Nonhazardous

Note: 1. Deemed non-hazardous as defined in 40 CFR

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FIRST AID MEASURES

English

(1.) Main entry routes into the body(s): _____ (2.) Eyes: ____ (3.) Skin: X (4.) Inhalation: ____ (5.) Ingestion: X

(6.) Acute Effects:

(7.) Eyes: some tissue irritation, blurred vision

(8.) Skin: some tissue irritation and redness

(9.) Inhalation: some tissue irritation, shortness of breath

(10.) Ingestion: some irritation, some swelling of the abdomen, nausea

(11.) Acute Symptoms: Causes irritation of the stomach and intestines, resulting in nausea and vomiting.

(12.) Note to Physician:
none known

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FIRE FIGHTING MEASURES

(1.) Flammable Properties: Non Flammable, Non Combustible

Extinguishing media

(2.) Suitable Extinguishing Media:
Normal

(3.) Unsuitable extinguishing media:
water, foam or CO2

Protection of Fire Fighters

(4.) Protective Equipment:
Normal

(5.) Specific Hazards:
None

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ACCIDENTAL RELEASE MEASURES

English

- (1.) Personal Precautions: _____
- (2.) Environmental Precautions: Keep out of water ways
- (3.) Waste Disposal Method: follow local, state and federal guidelines.

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HANDLING AND STORAGE

- (1.) Storage: store at temperatures below 120 F and above 32 F
- (2.) Handling: use chemical resistant gloves and eye protection when handling concentrate
- (3.) Precautionary Labeling: NONE

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Exposure Controls/Personal Protection

- (1.) **Ventilation:** (2.) Local Exhaust: ____ (3.) General Exhaust: ____ (4.) None Required: X
- (5.) **Personal Protection Equipment:**
- (6.) **Respirator Type:** (7.) Full Face Respirator: ____ (8.) Half Face Respirator: ____ (9.) Dust Particle Filter: ____
- Note: NONE REQUIRED
- (10.) **Gloves:** (11.) Natural rubber: ____ (12.) Plastic: ____ (13.) Nitril: ____ (14.) Neoprene: X (15.) Butyl: ____
- (16.) Other: _____
- (17.) **Eye Protection:** (18.) Glasses With Side Shields: X (19.) Full Face Shield: ____ (20.) Chemical Splash Goggles: ____
- (21.) Other: _____

(22.) **Symbols Of PPE Required:**



CHEMICAL NAME:	ACGIH	OSHA

(23.) **Engineering Controls:**
None

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PHYSICAL & CHEMICAL PROPERTIES

English

- (1.) Physical State: Liquid
- (2.) Appearance: BLUE
- (3.) Odor: NONE
- (4.) Boiling Point: 212 °F °C
- (5.) Freeze Point: 32 °F °C
- (6.) Flash Point: n/a °F
- (7.) Specific Gravity: 1.39
- (8.) Density: lbs./Gal.
- (9.) pH Neat: 8.0
- (10.) pH 1%: 8.0
- (11.) % Solids: 59.0%
- (12.) % Volatiles: 41.0%
- (13.) Solubility In Water: <24%
- (14.) Vapor Pressure: n/d
- (15.) Vapor Density: n/d
- (16.) Evaporation Rate: <1
- (17.) VOC Less Exempt: 3.79
- (18.) VOC As Packaged: 2.61
- (19.) Viscosity: 1500

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CHEMICAL STABILITY & REACTIVITY INFORMATION

- (1.) Thermal Stability: Stable
- (2.) Chemical Stability: Stable
- (3.) Condition To Avoid: none
- (4.) Hazardous Decomposition Products: none
- (5.) Hazardous Polymerization: (A) May Occur: (B) Will not occur: X
- (6.) Materials To Avoid: none
- (7.) Corrosive Action On Materials: none
- (8.) Avoid: None

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TOXICOLOGICAL INFORMATION

- (1.) Routs(s) of entry into the body: (2.) Eyes: (3.) Skin: X (4.) Inhalation: (5.) Ingestion: X
- (2.) Eyes: Irritates eyes
- (3.) Inhalation: Causes irritation of wind pipe and lungss
- (4.) Skin: No effect
- (5.) Ingestion: Irritates esophigus and gastro intestinal track
- (6.) Toxicity Data: depends on amount and length of exposure

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(7.) Summary Of Health Effects:
None expected

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ECOLOGICAL INFORMATION

English

(1.) Environment:
Keep out of water ways

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DISPOASAL CONSIDERATIONS

(1.) Waste Disposal:
Dispose of following local, county, city, state and federal rules

(2.) Legislation:
None

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TRANSPORTATION INFORMATION

(1.) Indicate country agency/regulator that specifies requirements: U.S.A.-DOT

(2.) **PROPER SHIPPING DESCRIPTION:**

5 GALLON CONTAINERS OR MORE PROPER SHIPPING DESCRIPTION

Compound, Cleaning, Liquid, N.O.I.B.N., Item Name: TintAdd Blue, Item Number: 5-221-12, Container:Case, NMFC:48580-03

4 X 1 GALLON CONTAINERS OR LESS LIMITED QUANTITY PROPER SHIPPING DESCRIPTION

Compound, Cleaning, Liquid, N.O.I.B.N., Item Name: TintAdd Blue, Item Number: 5-221-12, Container:Case, NMFC:48580-03

(3.) Hazard Class: n/a (4.) Hazard Number: N/A (5.) HazChem Code Number: _____

(6.) Packaging Group: n/a (7.) Emergency Response Code: n/a

(8.) Labels Required: None (9.) Other Requirements: none

(10.) Note: none

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REGULATORY INFORMATION

English

(1.) Poison Schedule:

A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP)

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OTHER INFORMATION

(1.) Additional Information:

ABBREVIATIONS:

ADB- Air Dry Basis

BEI - Biological Exposure Indice(s)

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds

CNS - Central Nervous System

IARC - International Agency for Research on Cancer

M - moles per litre, a unit of concentration

mg/m³ - Milligrams per cubic metre

NOS - Not Otherwise Specified

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline)

ppm = Parts Per Million

TWA/ES - Time Weighted Average or Exposure Standard.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Chem Alert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

(2) Recommendations:

The recommendation for protective equipment contained within this Chem Alert report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

COLOUR RATING SYSTEM: All Chem Alert reports has a colour rating of Green, Amber or Red for the sole purpose of providing users with a quick and easy means of determining the hazardous nature of a product. Safe handling recommendations are provided in all Chem Alert reports so as to clearly identify how users can control the hazards and there by reduce the risk (or likelihood) of adverse effects. As a general guideline, a Green colour rating indicates a low hazard, an Amber colour rating indicates a moderate hazard and a Red colour rating indicates a high hazard.

While all due care has been taken Serum Products in the preparation of the Colour Rating System, it is intended as a guide only and Serum does not provide any warranty in relation to the accuracy of the Colour Rating System. As far as is lawfully possible, Serum accepts no liability or responsibility whatsoever for the actions or omissions of any person in reliance on the Colour Rating System.

(3) Report Status:

This document has been compiled by Serum Products the manufacturer of the product and serves as the manufacturer's Safety Data Sheet (SDS).

It is based on information concerning the product which has been provided by Serum Products or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from Serum Products.

While Serum Products has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Serum Products accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS

Chemical Alert Color: **GREEN**

Serum Products, LLC
1355 West Oak Commons Lane
Suite B
Marietta, GA 30062
USA
+1 678 290-1880 Phone
+1 678 290-1769 Fax
E-mail: info@serumsystem.com
Web: www.serumsystem.com

TintAdd Blue

Reorder Number: 5-221-12

SDS Date: 7/7/21 End Report

n/d = Not Determined, n/a = Not Applicable