	S	AFET	Y DATE	SHE	ET Dat	e Entered:	2/1/07	Revised:	1/1/14
1	PRODU	CT AND	COMPAN	IY IDE	NTIFICAT	ION		Engli	sh
(1.) Trade Name: Tin	tAdd Blue								
(2.)Chemical Name: pig						(3.) Produc	t Numbe	r: <u>5-221-12</u>	
(4) Chemical Family: Co	lor Control								
(5.) Chemical Formula:	Proprietary								
	Serum Products, 1 1355 West Oak C Suite B Marietta Ga. 300 +1 (678)-290-188	ommons I 162 U.S.A						Ser Sys	
(7.) Preparers Name:	Bill Lyon		Phone:866	67919595	5	U.S.A.			
(8.) Emergency Phone	Number: Medical: (866)-791-	9595	Т	ransportation:	(800)-424	-9300		
 (2.) Signal Word: Nor (3.) Hazardous Stateme (4.) Precautionary Label NONE 							HAZARD	CLASS	
								CY PHONE 24-9300	
(5.) Description Other H (6.) Unknown Toxicity: 3 Note: the list of all haza	None COMPOSITI	ERCLA grr	eater 1% and	carcinog	ens at 0.1% o	r greater.	、 、		
(1.)Ingrediente:		(3.) (2.)SARA Nota <u>313</u>	(4.) CAS #:	(5.) % range	(6.) : PEL:	(7. LD5((7.) TLV:	
Ethylene Glycol		Yes	000107211	15-25	50 ppm air	n/d	li -	n/d	
octylphenoxypoly ethan	bl	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	
			1						

SAFETY DATA SHEET TintAdd Blue				
ote: 1. Deemed non-hazardous as defined	Balance Nonhazardous			
ote: 1. Deemed non-nazardous as denned				
4	FIRST AID MEASURES English			
 Main entry routes into the body(s): Acute Effects: Eyes: some tissue irritation, blurred vision 	(2.) Eyes: (3.) Skin: X (4.) Inhalation: (5.) Ingestion: X			
8.) Skin: some tissue irritation and redness				
9.)Inhalation: some tissue irritation, shortne	ess of breath			
10.) Ingestion: some irritation, some swellin	ig of the abdoman, nausea			
11.) Acute Symptoms: Causes irritation of th	he stomach and intestines, resulting in nausea and vomiting.			
12.) Note to Physician: none known				
1.) Flammable Properties: Non Flammable, N 	Ion Combustable			
(2.) Suitable Extinguishing Media: Normal				
(3.) Unsuitable extinguishing media: water, foam or CO2				
rotection of Fire Fighters				
(4.) Protective Equipment: Normal				
(5.) Specific Hazards: None				

	SAFETY DA TintAdd	-	
	ACCIDENTAL REI	EASE MEASURES	English
(1.) Personal Precautions:(2.) Environmental Precautions	. Keen out of water ways		
(3.) Waste Disposal Method:	follow local, state and federal guid	elines.	
(1.) Storage: store at tempera	HANDLING A atures below 120 F and above 32 F	ND STORAGE	
(2.) Handling: use chemical res	sistant gloves and eye protection whe	en handling concentrate	
(3.) Precautionary Labeling: N			
8		Personal Protection	
(1.) Ventilation: (2.) Loca	Exhaust: (3.) General Exhaust:	(4.) None Required: X	
(5.) Personal Protection Eq	-	- 16 E - Description (6	
Note: NONE REQUIRED	7.) Full Face Respirator: (8.) I		
	tural rubber: (12.) Plastic: 6.) Other:		
(17.) Eye Protection: (18.) G	lasses With Side Shields: <u>X</u> (19.) 1.) Other:		
(22.) Symbols Of PPE Requi			
(23.) Engineering Controls: None	CHEMICAL NAME:	ACGIH	OSHA

SAFETY DATA SHEET

TintAdd Blue

9	PHYSICAL 8	K CHEMICAL PR	OPERTIES	English
(1.) Physical State: Liquid				
(2.) Appearance: <u>BLUE</u>				
(3.) Odor: <u>NONE</u>				
(4.) Boiling Point: <u>212</u> ⁰ F	°C			
(5.) Freeze Point: <u>32</u> ^o F	_⁰C			
(6.) Flash Point:n/a ⁰ F				
(7.) Specific Gravity: 1.39				
(8.) Density:lbs./Gal.				
(9.) pH Neat: <u>8.0</u>				
(10.) pH 1%: <u>8.0</u>				
(11.) % Solids: <u>59.0%</u>				
(12.) % Volatiles: 41.0%				
(13.) Solubility In Water: <24%				
(14.) Vapor Pressure: <u>n/d</u>				
(15.) Vapor Density: <u>n/d</u>				
(16.) Evaporation Rate: <1				
(17.) VOC Less Exempt: <u>3.79</u>				
(18.) VOC As Packaged: 2.61				
(19.) Viscosity: <u>1500</u>				
10 CHEMI	CAL STABILI	TY & REACTIVI	TY INFORMATION	N
(1.) Thermal Stability: Stable				
(2.) Chemical Stability: Stable				
(3.) Condition To Avoid: none				
(4.) Hazardous Decomposition Product	s: none			
(5.) Hazardous Polymerization: (A) Ma	y Occur: (B)	Will not occur: X		
(6.) Materials To Avoid: none				
(7.) Corrosive Action On Materials: nor	ie			
(8.) Avoid: None				
11	TOVICOL			
	TOXICOL	OGICAL INFORM	MATION	

(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

(7.) Summary Of Health Effects: None expected
(1.) Environment: Keep out of water ways 13
(1.) Waste Disposal:
(2.) Legislation: None
14 TRANSPORTATION INFORMATION
(1.) Indicate country agency/regulator that specifies requirements: U.S.ADOT
(2.) Proper Shipping Description: Compound, Cleaning, Liquid, N.O.I.B.N., Item Name: TintAdd Blue, Item Number: 5 -221-12
(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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SAFETY DATA SHEET

TintAdd Blue

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) Recommenditons:

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	TintAdd Blue
Marietta, GA 30062 USA +1 678 290-1880 Phone	Reorder Number: 5-221-12
+1 678 290-1769 Fax E-mail: info@serumsystem.com Web: www.serumsystem.com	SDS Date: $\frac{1}{1}$ End Report n/d = Not Determined, n/a = Not Applicable
	6 for the betermined, if a - hot Applicable