Material Safety Data Sheet

Product: Tamper Tabs Blue Effective Date: 19-Feb-2020

Section 1 - Chemical and Company Information Manufacturer: Brim Technologies 151 Industrial Way East Eatontown, NJ 07724

Emergency Telephone No.: 973-895-8826

Common Name: Effervescent Dye mixture, Nonionic, Solid

Synonym(s): Tamper Tabs Blue, Bluing Tablets, TT100

CAS No.(s): Mixture, Not Applicable

Section 2- Composition Information on Ingredients

Ingredient	%	CAS No.
Sodium bicarbonate	<30	144-55-8
FD & C Blue dye #1	<10	3844-45-9
Citric acid	<50	77-92-9

Hazardous Components: There are no hazardous ingredients in *Tamper Tabs Blue* as defined by OSHA standard and Hazardous Substance List 29 CFR 1910 Subpart Z.

Section 3 - Hazard Identification

Emergency Overview:		
Health:	1	Slight Hazard
Fire:	0	Minimal Hazard
Reactivity:	0	Minimal Hazard
Personal Protection:	0	Minimal Hazard

Caution Statement: Keep out of reach of children.

Section 4 - First Aid Measures

<u>Eyes & skin</u>: Wash thoroughly with running water. Get medical advice if irritation develops. <u>Inhalation</u>: N.A. <u>Ingestion</u>: If large amounts are swallowed, get medical advice.

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Section 5 - Fire Fighting Measures

<u>Fire</u>: Not considered to be a fire hazard. <u>Explosion</u>: Not considered to be an explosion hazard. <u>Extinguishing Media</u>: Use any means suitable for extinguishing surrounding fire.

Section 6 - Accidental Release Measures

Isolate area, sweep up and containerize as much as possible. Rinse remainder to sewer. Material is biodegradable.

Section 7 - Handling and Storage

Protect against physical damage, keep containers tightly closed, store in a cool, dry area.

Section 8 - Exposure Controls and Personal Protection

Respiratory Protection: N.A.

Ventilation Requirements: N.A.

Skin and Eye Protection: Impervious gloves are useful when handling material. Goggles or safety glasses are recommended, but not required when handling material.

Exposure limits: Not established

Section 9 - Physical and Chemical Properties

Appearance:	Solid tablet, blue	
Vapor Density:	N.A.	
Melting Point:	>200°C	
Solubility, water:	Yes, effervescent	

Section 10 - Stability and Reactivity

Stability:	Stable under normal use	
Hazardous Decomposition Products: May release CO2 on incineration		
Hazardous Polymerization:	Will Not Occur	
Incompatibilities:	N.A.	
Conditions to avoid:	Material should be stored in a dry area	

Section 11 – Toxicological Information

TOXICITY: There are no toxicological data for this material. Adverse health effects are neither known nor expected under normal use. SENSITIZATION: Product contains no known sensitizers. LONG TERM TOXICITY: Adverse health effects are neither known nor expected under normal use.

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<u>Section 12 – Ecological Information</u> Not Available BOD5 and COD: Not available The product itself and its products of degradation are not toxic.

<u>Section 13 - Disposal Considerations</u> Dispose of in accordance with all federal, state and local regulations

<u>Section 14 - Transportation Information</u> Not Regulated - Not a DOT controlled material (United States).

Section 15 - Regulatory Information CERCLA Reportable Requirements (RQ): None

HMIS (U.S.A.): Health Hazard: 1 Fire Hazard: 0 Reactivity: 0 Personal Protection: E National Fire Protection Association (U.S.A.): Health: 1 Flammability: 0 Reactivity: 0 Specific hazard:

Section 16 - Other Information

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