

Walttools

Safety Data Sheet

Issue Date 22-May-16

Section 1

Product and Company Identification:

Product Name:

Tru Tint WB

Product Use:

Acrylic-based, pigmented coating for application to concrete surfaces

Manufacturer's Name:

Walttools

Manufacturer's Address:

1246 Leah Rd Morris IL 60450

Phone:

815-941-4215 or 888-263-5895

Emergency Contact:

INFOTRAC 1.800.535.5053

Section 2

Hazards Identification:

Product Hazard Category:

Acute Toxicity – Category 5 (Inhalation) Category 3 (Oral)

Skin Corrosion – Category 3

Eye Irritation – Category 2B

Label Content: Pictogram



Signal Word: WARNING

Hazard Statement:

May cause eye irritation

Causes skin irritation

May be fatal if ingested

May cause respiratory irritation

Precautionary Statement: Prevention

Wear Safety goggles to protect eyes.

Wear chemically resistant gloves and aprons to minimize contact with the skin.

When respiratory protection is required, use only NIOSH/MSHA approved respirators in accordance with OSHA Standard 29 CFR1910.134.

Use only with adequate ventilation.

Do not take internally.

Keep out of the reach of children.

Keep container tightly closed and upright when not in use.

Wash hands thoroughly after handling, especially before eating or smoking.

Other Hazards: Not Known

Section 3

Composition/ Information on Ingredients:

Chemical Name	CAS Number	Weight
Dipropylene Glycol Monomethyl	29911-28-2	2-3%
Iron Oxides	Mixture	5-10%
UV Blockers	Mixture	<1%
Additives	Mixture	<1%

Section 4

First Aid Measures:

Precautionary Statements: Response

Inhalation: Move to fresh air. Give artificial respiration, if not breathing. If breathing is difficult, seek medical attention.

Ingestion: Seek medical attention immediately.

Eye Exposure: Immediately flush eyes with large amount of water for at least 15 minutes, occasionally lifting upper and lower eyelids.

Skin Contact: Wash exposed area with water, then soap and water. Remove and clean contaminated clothing. If irritation persists, seek medical attention.

Section 5

Firefighting Measures:

Suitable Extinguishing Media: Use water fog, dry chemical, or CO²

Unsuitable Extinguishing Media: Not Known

Specific Hazards in Case of a Fire: Keep containers tightly closed. Isolate from heat, sparks, electrical equipment and open flame. This material may produce a floating fire hazard, since the vapors may travel or be moved by air currents and be ignited. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be apparent. Seek medical attention.

Special Protective Equipment and Procedures for Firefighters: Wear self-contained breathing apparatus with a full-face piece operated in positive pressure mode and full protective clothing. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat.

Section 6

Accidental Release Measure:

Personal Precautions: Wear personal protective equipment.

Environmental Precautions: Absorb spills with sand, clay, minerals or any suitable any absorbent material, like Newlook's Absorbent. Sweep and place material in waste receptacle. Dispose of waste in accordance with applicable local, county, state and federal regulations. Avoid discharge into natural waters.

Section 7

Handling and Storage:

Precautions for Safe Handling: Avoid extreme temperatures, DO NOT FREEZE. Store in a cool, dry place with adequate ventilation. Storing temperature 40 -100°F (4 -37°C). Keep containers closed when not in use.

Section 8

Exposure Control/ Personal Protection:

Exposure Limits:

Chemical Name	ACGIH TLV	OSHA PEL
Dipropylene Glycol Monomethyl Ether	N/A	100 ppm
Nano Polymers	N/A	N/A
UV Blockers	N/A	N/A
Additives	N/A	N/A
Fungicide	N/A	N/A
Colorant	N/A	N/A

Information on System Design: Provide diluted ventilation or local exhaust to prevent build-up of vapors. Keep out of the reach of children. Keep containers closed and upright when not in use.

Appropriate Engineering Controls:

Engineering Controls:

Eyewash Stations
Showers

Eye Protection: Wear safety goggles.

Skin Protection: Wear chemically resistant gloves and aprons to minimize contact with the skin.

Respiratory Protection: Use only with adequate ventilation. Avoid conditions, which result in formation of inhalable particles, such as spraying or sanding painted surfaces. If such conditions cannot be avoided, use respiratory protection only use NIOSH/MSHA approved respirators in accordance with OSHA standard 29 CFR1910.134.

General Hygiene Considerations: Wash hands thoroughly after handling, especially before eating or smoking.

Section 9

Physical & Chemical Properties:

Physical State: Liquid

Color: Various

Odor: Slight

Odor Threshold: N/A

pH Value: 7 - 8

Melting Point: 32°F (0°C)

Freezing Point: Not Available

Initial Boiling Point: 212°F (100°C)

Flash Point: >240°F

Evaporation Rate: Slower than Ether

Flammability (solid, gas): Not Available

Explosion Limits: Lower Limits: N/A Upper Limits: N/A

Vapor Pressure: N/A

Vapor Density: Heavier than Air

Solubility: Soluble in Water

Auto Ignition Temperature: N/A

VOC: 98 g/l

Section 10

Stability & Reactivity:

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to Avoid: Elevated temperatures. Contact with oxidizing agent.

Materials to Avoid: Oxidizing agents or strong alkalis.

Hazardous Decomposition Products: Thermal decomposition may yield acrylic monomers.

Section 11

Toxicological Information:

Routes of Entry: Inhalation and Ingestion

Toxicity to Animals: Not Established

Chronic Effects on Humans: Not Established

Special Remarks on Toxicity: Unlikely to cause harmful effects under recommended conditions of handling and use.

Section 12

Ecological Information:

Eco-toxicity: Not Established

BODS and COD: Not Established

Products and Biodegradation: Not Established

Special Remarks on the Product of Biodegradation: Ingress to waterways may cause persistent, pigmented turbidity.

Section 13

Disposal Considerations:

Waste Disposal Method: For large quantities, place material in a settling pond and add ferric chloride and lime. Decant water.

Dispose of solids in landfill. Emulsion can be incinerated under appropriate conditions. Disposal should be in accordance with local, state and national legislation. This product is not classified as a hazardous waste under the authority of the RCRA (40CFR 261) or CERCLA (40CFR 117/302)

Section 14

Transport Information:

DOT Proper Shipping Name: Water-based Paint

DOT Hazard Class ID Number: Non-hazardous, Not required, Class 55

Section 15

Regulatory Information:

SARA (Title III) Section 313: Not subject to Reporting Requirements

TSCA (5/1997): All components are on the TSCA inventory list.

Federal Hazardous Substance Act: Product is a hazardous substance subject to statutes promulgated under the Subject Act.

Canadian Environmental Protection Act: Not Listed

Canadian WHMIS: Considered to be a hazardous material under the Hazardous Products Act as defined by the Controlled Products Regulations and subject to the requirements of Health Canada's WHMIS. This product has been classified according to the hazard criteria of the Controlled Products Regulation (CPR). This document complies with the WHMIS requirements of the Hazardous Products Act (HPA) and the CPR.

Section 16

Other Information:

The SDS should be read before product disposal. Pass SDS information to all persons who could be exposed to the product. The SDS has been prepared according to OSHA hazard Communication Standard (29 CFR 1901.1200). To the best of our knowledge, the information contained herein is accurate and based on sources believed to be reliable. However, since data, safety standards and government regulations are subject to change, NewLook International, Inc. makes no warranty, either expressed or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. The data on this sheet is related only to this specific material. It may not be valid for this material, if used in combination with other materials. It is the end users responsibility to determine suitability and completeness of this information with regards to a particular use. Additional information may be necessary or helpful for specific conditions and circumstances of use. Unknown hazards may exist and this material should be used with caution. NewLook International, Inc. assumes no legal responsibility for use or reliance upon this data.

HMIS: H=1, F=1, R=0, P=0 (0 = Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe)

ACGIH: American Conference of Government Industrial Hygienists

CAS: Chemical Abstracts Service Registry

MISHA: Mine Safety and Health Administration

NFPA: National Fire Protection Association

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit (OSHA)

STEL: Short Term Exposure Limit (ACGIH)

TLV: Threshold Limit Value (ACGIH)

IARC: International Agency for Research on Cancer

HMIS: Hazardous material Identification System

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