

# Watercolors DD Hair Dye - All Shades Safety Data Sheet

## **SECTION 1: PRODUCT & COMPANY IDENTIFICATION**

**Product name:** Watercolors DD Hair dye- all shades

**Synonyms:** semi-permanent hair color **CAS No:** Not applicable to mixtures

**Molecular Weight:** Not applicable to mixtures **Emergency Contact:** Chemtrec 1-800-424-9300

Outside the US: 703-527-3887

Product Use: to color hair fashion shades

**Restrictions:** N/E

Chemical Formula: Not applicable to mixtures

Product Codes: N/A Manufacturer: Tressa, Inc. P.O. 75320

Cincinnati, OH 45275

1-800-879-8737

## **SECTION 2: HAZARDS IDENTIFICATION**

**Emergency Overview:** Not expected to produce significant adverse health effects when the recommended instructions for use are followed. Contact with eyes may cause irritation. Contact with skin may cause irritation. May cause irritation of respiratory tract.

#### **Potential Health Effects**

**Eyes** Contact with eyes may cause irritation.

**Skin** This product may cause irritation to the skin. Sensitization and dermatitis possible in

some individuals. A 24 hours patch test is required prior to use-FDA Regulation

**Inhalation** Inhalation of vapors or mists may be irritating to the respiratory system

**Ingestion** May cause irritation, abdominal pain, nausea, vomiting

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

CAS NUMBER	%
7732-18-5	80-90
77-92-9, 5949-29-1	0-1
64-02-8	0-1
36653-82-4	5-10
68439-49-6	1-5
112-92-5	1-5
63148-62-9	0-1
7311-27-5, 9016-45-9, 26027-38-3, 27176-97-2, 37205-87-1, 68412-54-4	0-1
1335-72-4, 3088-31-1, 9004-82-4, 685585-24-2, 68891-38-3, 91648-56-5	1-5
9004-62-0	1-5
8066-38-4	0-1
1) 5466-77-3, 2) 70356-09-1, 3) 9038- 95-3, 4) 118-60-5, 5) 61788-85-0	0-1
2390-60-5	0-1
61-73-4	0-1
68123-13-7	0-1
	7732-18-5 77-92-9, 5949-29-1 64-02-8 36653-82-4 68439-49-6 112-92-5 63148-62-9 7311-27-5, 9016-45-9, 26027-38-3, 27176-97-2, 37205-87-1, 68412-54-4 1335-72-4, 3088-31-1, 9004-82-4, 685585-24-2, 68891-38-3, 91648-56-5 9004-62-0 8066-38-4 1) 5466-77-3, 2) 70356-09-1, 3) 9038-95-3, 4) 118-60-5, 5) 61788-85-0 2390-60-5 61-73-4



Basic Green 4	569-64-2	0-1
Basic Orange 2	532-82-1	0-1
Basic Red 46	89959-98-8	0-1
Basic Red 51	12270-25-6	0-1
Basic Violet 1	8004-87-3	0-1
Basic Violet 13	8004-88-4	0-1
Basic Violet 14	632-99-5	0-1
HC Yellow No. 4	59820-43-8	0-1

## **SECTION 4: FIRST AID MEASURES**

**First Aid Procedures:** 

**Eye Contact** Immediately flush eyes with a steady, gently stream of water for at least 15 minutes. If

irritation persists get medical attention

**Skin Contact** Flush with soap & water. Seek medical attention if irritation develops or persists.

Remove contaminated clothing and shoes. Wash clothing separately before reuse.

**Inhalation** If respiratory irritation or distress occurs remove victim to fresh air. Get medical

attention if respiratory irritation or distress continues.

**Ingestion** If ingestion of a large amount does occur, seek medical attention. Do NOT induce

vomiting, unless directed to do so by a physician.

#### **SECTION 5: FIRE FIGHTING MEASURES**

Flash Point: N/A Flammable Limits: N/A

**Extinguishing Media** 

Suitable extinguishing media Not combustible

**Protection of firefighters** 

**Protective equipment** As in any fire, wear NIOSH/MSHA approved (or equivalent) self-

contained breathing apparatus and full protective gear.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions** Wear appropriate protective gear for the situation. Isolate area. Keep

unnecessary personnel away.

Cleanup and Disposal of Spill: Absorb spill with inert material. Shovel material into appropriate container for

disposal. DO NOT RETURN MATERIAL TO ITS ORIGINAL CONTAINER. Clean up residual material by washing area with water. Surfaces may become

slippery after spillage.

**Environmental precautions:** Prevent further leakage or spillage if safe to do so. Prevent material from

entering waterways, sewers, basements, or confined areas.

# **SECTION 7: HANDLING AND STORAGE**

**Handling** Avoid contact with skin and eyes. Wash hands thoroughly after handling.

**Storage** Store in cool place to avoid freezing or excessive heat. Keep in well ventilated place.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls** Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed

or confined spaces.

**General Remarks** Safety procedures should be developed for intended application.

**Eye/Face protection** Eye contact should be prevented through used of chemical safety glasses with side

shields or splash proof goggles. An emergency eye wash should be readily accessible to

the work area.



**Skin protection** Skin contact should be prevented through the use of permeation resistant clothing, gloves

and footwear, selected with regard for use conditions and exposure potential.

**Respiratory protection** If ventilation is not sufficient to effectively prevent buildup of aerosols or vapors,

appropriate NIOSH/MSHA respiratory protection must be provided

**Work Practice** Personal hygiene is an important work practice exposure control measure.

#### **SECTION 9: PHYSICAL AND CHEMICAL CHARACTERISTICS**

BOILING POINT: >212°F VAPOR PRESSURE: N/D VAPOR DENSITY: N/D SPECIFIC GRAVITY: 0.994 MELTING POINT: N/A EVAPORATION RATE: N/D

**SOLUBILITY IN WATER:** Complete **pH:** 2.75

APPEARANCE AND ODOR: Viscous brightly colored gels with mild sweet fragrant smell.

#### **SECTION 10: STABILITY AND REACTIVITY**

Chemical Stability Stable under normal conditions

Incompatible Materials Strong acids, strong oxidizers, and strong reducing agents

**Hazardous** Upon decomposition, this product may yield gaseous nitrogen oxides, carbon

**Decomposition Products** oxides, or corrosive amines under extreme conditions

Possibility of hazardous

**Reactions** not applicable

## **SECTION 11: TOXICOLOGICAL INFORMATION**

No test data found for product.

## **SECTION 12: ECOLOGICAL INFORMATION**

No data found for product

### SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with all applicable regulations. All wastes must be handled in accordance with local, state, and federal regulations. Regulations vary.

# **SECTION 14: TRANSPORT INFORMATION**

Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

#### **SECTION 15: REGULATORY INFORMATION**

**US Federal Regulations:** All functional components of this product are included on or exempted from

listing on the TSCA Inventory of Chemical Substances

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Section 302 extremely hazardous substanceNoneSection 311/312 hazardous chemicalNoneSection 313 Toxic ChemicalsNone

**CERCLA Hazardous Chemicals:** None



## **SECTION 16: OTHER INFORMATION**

**HMIS Ratings** Health: 1

Flammability: 1 Physical Hazard: 0 Personal Protection: X

**NFPA Ratings:** Health: 1

Flammability: 1 Instability: 0

Date of preparation: December 30, 2015

**Revisions: 2** 

Reason for Revision: Update to DD name

Prepared by: Laura I. Temming

N/A: Not applicable N/D: Not determined N/E: Not established

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