SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Dip-Stain II (Eosin)

SYNONYMS: Dip II Solution, Eosin, Quick Diff Solution 2

CATALOG CODES: VDE
MANUFACTURER: Volu-Sol

ADDRESS: 5095 West 2100 South

Salt Lake City, UT 84120

 EMERGENCY PHONE:
 (800) 535-5053

 OTHER CALLS:
 (801) 974-9474

 FAX:
 (801) 974-9553

CHEMICAL FAMILY: CHEMICAL FORMULA: PREPARED BY: Volu-Sol

RECOMMENDED USE: Laboratory chemical

RESTRICTIONS ON USE: Use as recommended

SECTION 2: HAZARD(S) IDENTIFICATION

EMERGENCY OVERVIEW:

GHS Classification: Not a hazardous substance or mixture
GHS LABEL ELEMENTS: Not a hazardous substance or mixture

Pictogram: Signal Word: Hazard Statement(s): Precautionary Statement(s):

OTHER HAZARDS: -

HMIS Classification:
Health hazard: 0
Chronic health hazard: Flammability: 0
Physical hazards: 0

Physical hazards: NFPA Rating:

Health hazard: 0
Fire: 0
Reactivity Hazard: 0

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

	CAS NO.	
INGREDIENT	EC-NO.	
	Index-NO.	
No components need to be di	sclosed according to the applicable regulations	

SECTION 4: FIRST AID MEASURES

 $\textbf{INHALATION:} \ \ \textbf{If not breathing give artificial respiration}$

INGESTION: Rinse mouth with water as a precaution

SKIN: Wash skin with soap and water

EYE: Flush eyes with water as a precaution

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR: Percentage by Volume

Upper: -% Lower: -%

FLASH POINT:

AUTOIGNITION TEMPERATURE: -

EXTINGUISHING MEDIA: Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment

 $\label{fire-fighting-procedures:} \textbf{FIRE-FIGHTING-PROCEDURES:} \ \ \text{The product itself-does not-burn}$

FIRE AND EXPLOSION HAZARDS: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Wipe up with absorbent material (e.g. cloth, fleece)

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: No special storage conditions required

INCOMPATIBILITES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: Reported in a time-weighted average (TWA)

Component	CAS-No.	Reference	OSHA		ACGIH			
			ppm	mg/m³	ppm	mg/m³		
Contains no substances with occupational exposure limit values								

VENTILATION SYSTEM: Local and/or general exhaust is recommended to keep exposure below limits. Local exhaust ventilation is preferred for control of the emissions at its source, preventing dispersion into the general work area. Please refer to the ACGIH document, *Industrial Ventilation: A Manual of Recommended Practices*, for details

PERSONAL RESPIRATORS: If exposure limit is exceeded and engineering controls are not feasible, a half-face organic vapour respirator may be worn for up to ten times the exposure limit, or the maximum use concentration specified by the appropriate regulatory agency or respirator supplier; whichever is lowest. A full-face piece organic vapour respirator may be worn up to 50 times the exposure limit, or the maximum use concentration specified by the appropriate regulatory agency or respirator supplier, whichever is lowest. For emergencies or instances where the exposure levels are not known, use a full-face, positive-pressure, air-supplied respirator. WARNING: Air-purifying respirators do not protect workers in oxygen-deficient atmospheres

SKIN PROTECTION: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands

EYE PROTECTION: Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under recommended conditions of use and

storage

CONDITIONS TO AVOID: No data available

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: No data available

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

Acute Toxicity: No data available Skin/Eye Irritation: No data available

Carcinogenicity: No component of this product present at levels

greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen

ROUTES OF ENTRY:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:

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Toxicity: No data available

Persistence and degradability: No data available

Mobility in soil: No data available

PBT/vPvB Results: PBT/vPvB assessment not available as chemical safety

assessment not required/not conducted

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Taking into account local regulations, the product may be disposed of as waste water after neutralization. Processing, use, or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state, and local requirements

SECTION 14: TRANSPORT INFORMATION

US DOT	IATA	TDG	IMDG/IMO	
Not dangerous goods				

SECTION 15: REGULATORY INFORMATION

SARA 302	-
SARA 313	-
SARA 311/312 Hazards	-
State	Right to know lists: MA: PA: 7732-18-5 NJ: 7732-18-5 California Prop. 65 Components:

SECTION 16: OTHER INFORMATION

Disclaimer: The information is provided without any representation or warranty, express or implied, regarding the accuracy or correctness. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use, or disposal of the product.