

Reviewed October 2011

Section 1. Identity

Product Name: **NOTOXhisto**

Cat#	Description	SDL Prod ID
614-01	NOTOXhisto 1 gallon/pkg	00344
614-05	NOTOXhisto 5 gallon	00345
614-15	NOTOXhisto 15 ML Containers	00347
614-30	NOTOXhisto 30 ML Containers	00351
614-60	NOTOXhisto 60 ML Containers	00353
614-90	NOTOXhisto 90 ML Containers	00354

Manufacturer/Supplier: Scientific Device Laboratory, 411 Jarvis Avenue, Des Plaines, IL 60018
 Phone 847-803-9495

Emergency Information: In case of a chemical emergency, spill, fire, exposure or accident contact Scientific Device Laboratory (847) 803-9495 or CHEMTREC 1-800-424-9300 or 703-527-3887

Section 2. Hazardous Ingredients/Identity Information

Components: Aqueous alcoholic solution with other hydroxylated compounds. (90% non aromatic alcohols)
 Product consists of an aqueous solution of stabilizing chemicals.

Section 3. Physical/Chemical Characteristics

Boiling Point: 165°F
 Flash Point 118°F
 Specific Gravity: 1.044
 Vapor Pressure (mmHg): N/A
 Vapor Density (AIR=1): N/A
 Melting Point: N/A
 Evaporation Rate: vd >1
 Solubility in H₂O: soluble
 Appearance: clear
 Odor: none
 Consists of: aqueous solution of stabilizing chemicals

Section 4. Fire and Explosion Hazard Data

Flash point: 118°F
 Flammable limits: unknown
 LEL/UEL: N/A
 Extinguishing medium: water
 Special Fire Fighting Procedures: none found
 Unusual Fire and Explosion Hazards: none known

Section 5. Reactivity Data

Stability: stable
 Condition to avoid: swallowing
 Reagent incompatibility: not known
 Hazardous decomposition or By-products: none known

Hazardous polymerization: does not occur
Conditions to avoid: freezing or mixing with organic solvents

Section 6. Health Hazard Data

Routes of entry: ingestion: unknown
Inhalation unknown
Skin: unknown
Ingestion: avoid ingestion
Health Hazards: none known in final concentration
Carcinogenicity: none known
Signs and symptoms of exposure: unknown
Medical conditions aggravated by exposure: unknown
Emergency First Aid Procedures: skin contact: wash hands or area thoroughly for 15 minutes with water and soap. Respiratory: Wash with water

Section 7. Precautions for Safe Handling and Use

Steps to be taken if material is spilled: clean with cloth - Discard in flame retardant receptacle.
Waste Disposal Method: no special treatment, can be discarded down drain barring any local restrictions for alcohol
Precautions to be taken in Handling and Storage: store at room temperature
Other Precautions: none

Section 8. Control Measures

Respiratory Protection: mask preferred
Ventilation: respiratory mask suggested
Protective Gloves: chemical resistant gloves
Protective Clothing: Chemical resistant
Work/Hygiene Practices: good general microbiology techniques
Eye Protection: chemical safety goggles

Section 9. Transportation

UN 1987 Alcohol N.O.S. (Aqueous Ethanol Solutions) Class 3 Group III

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Revision History

CR NUMBER	REVISION
0908-001	00
0211-001	01
0511-001	02
0911-007	03