



SAFETY DATA SHEET

SECTION 1 — PRODUCT AND COMPANY IDENTIFICATION

Product Name: Alba-PRO
Product Number: 1501, 1502
CAS No. Mixture
EINECS No. Mixture
REACH Registration No. None assigned
Relevant identified uses of the substance or mixture and uses advised against
Identified use(s) Protein stain spotting agent
Uses advised against: None known
Preparation Date: June 2000 **Revision Date:** April 1, 2019
Details of the supplier of the Safety Data Sheet:

ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36th Street
Long Island City, New York
United States
11106 90039
718-392-6272

5439 San Fernando Road West
Los Angeles, California
United States
818-543-5850

Emergency Telephone #: Spill, leak, fire, exposure or accident – Call CHEMTREC – Day or Night
1-800-434-9300 or 1-703-527-3887 (USA & Canada) 01-800-681-9531 (Mexico)

IMPORTANT: Read this MSDS before handling and disposing of this product. Pass this information on to employees, customers, and users of this product.

SECTION 2 — HAZARDS IDENTIFICATION

Hazard Description: Skin irritant Category 2, Eye irritant Category 2A.



GHS07

Signal word

Warning

Hazard statement(s)

Causes skin irritation.

Causes serious eye irritation.

Precautionary statement(s)

Wash skin thoroughly after using. Wear protective gloves/eye protection.

IF SKIN OR EYE IRRITATION PERSISTS: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

CAS No. & Description:

1336-21-6

Aqua Ammonium hydroxide

1-4 %

Exact percentages withheld due to trade secret.

SECTION 4 — FIRST AID MEASURES

General information: Remove clothing contacted by product.

After inhalation: remove to fresh air, monitor breathing.

After skin contact: Wash and flush area with water.

After eye contact: Remove contacts if worn, and flush with large amounts of water or prepared eye wash preparations.

After swallowing: Give water and seek medical aid.

SECTION 5 — FIRE-FIGHTING MEASURES

Suitable extinguishing agents: Product is not flammable, however, in the presence of a fire use CO₂, dry chemicals or water (foam) depending type of fire.

Special hazards caused by the substance, its products of combustion or resulting gases: None known.

Protective equipment: Wear eye protection and chemical cartridge respirator.

Additional information:

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Wear eye protection.

Measures for environmental protection: For spills contain and absorb the product with absorbent materials.

Measures for cleaning/collecting: Adsorb product with sand, saw dust and/or industrial hazard absorbent materials. Dispose as hazardous waste.

Additional information:

SECTION 7 — HANDLING AND STORAGE

Handling:

Information for safe handling: Provide adequate ventilation and direct contact.

Information about fire and explosion prevention: None available.

Storage:

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: No information.

Further information about storage conditions:

SECTION 8 — EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional information about design of technical systems:

Ingredients with limit values that require monitoring at the workplace: None.

Additional information:

Personal protective equipment: wear eye and hand protection.

General protective and hygienic measures: Avoid skin contact and wash hands before eating or drinking.

Respiratory protection: Use respiratory device in case of poor ventilation.

Protection of hands: Protective barrier gloves.

Eye protection: Wear safety glasses or goggles.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

General information:**Form:** Liquid**Color:** Blue tint**Odor:** mild ammonia**Change in condition:****Boiling point/Boiling range:** 212 °F (100 °C)**Flash point:** None**Auto-ignition temperature:** Not applicable.**Decomposition temperature:** Not determined.**Danger of explosion:** Not applicable.**Density at 20° C (68°F):** 1.0**Solubility in/ Miscibility with water:** completely.**pH value at 20°C (68°F):** 10.0**Viscosity:** Not determined.**Solvent content:** None**SECTION 10— STABILITY AND REACTIVITY****Thermal decomposition / conditions to be avoided:** Stable under normal conditions.**Decomposition starts at:** No data.**Dangerous reactions:** None known.**Dangerous decomposition products:** Not determined.**SECTION 11— TOXICOLOGICAL INFORMATION****Acute toxicity:****LD/LC50 values that are relevant for classification:****Primary irritant effect:** Not determined.**On the skin:** expected to be a mild irritant.**On the eye:** corrosive to rabbit eyes based on coco diethanol amide.**Sensitization:** Not determined.**Additional toxicological information:****SECTION 12— ECOLOGICAL INFORMATION****Information about elimination (persistence and degradability):** This product is expected to be biodegradable.**Other information:****Behavior in environmental systems:** No data.**Mobility and bioaccumulation potential:** not determined.**Ecotoxic effects:** Not determined.**Acquatic toxicity:** Not determined.**General notes:****SECTION 13— DISPOSAL CONSIDERATIONS****Product:****Recommendation:** Dispose according to all applicable regulations.**Uncleaned packaging:** Dispose according to all applicable regulations.**Recommendation:****SECTION 14— TRANSPORT INFORMATION****DOT Regulations:** None.**Hazard Class:** None**Land Transport ADR/RID (cross-border):**

ADR-RID class:

Maritime transport IMDG: IMDG class:

Marine pollutant: None.

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA class: Not regulated

SECTION 15— REGULATORY INFORMATION

Labeling:

Code letter and hazard designation of product: Xi Irritant.

Risk phrases: R36/38, R37

Safety phrases: S25, S26, S60

National regulations:

Technical instructions (air):

Waterhazard class:

SECTION 16— OTHER INFORMATION

The information provided in these documents is based on our present state of knowledge of the product and is given in good faith and to the best of our experience. However, it should not be construed as a technical specification or as guaranteeing specific properties. In no event will we be responsible for damages or effects of any nature whatsoever, either express or implied, resulting from the use of this information. It is the responsibility of the consignee and the user of the product to comply with all prevailing and applicable laws, regulations and directives. They should also make their own determination as to the suitability of the product for a particular use or application.

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement internationale concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

P: Marine Pollutant

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent