



February 2005

Material Safety Data Sheet

SECTION I:	JSJ Pharmaceuticals
PRODUCT	AL-12™ Ammonium Lactate 12% Lotion
SECTION II:	GENERAL INFORMATION
Trade Name:	AL-12™
Product Use:	Topical ammonium lactate lotion - formulated to provide moisturize to the skin.
Active Ingredient:	Ammonium Lactate 12%
Other Ingredients	Mixture of water, emollients, humectants, thickeners, partially neutralized alpha hydroxyl acids, preservatives.
SECTION III:	HAZARDOUS INGREDIENTS
Hazardous Components:	Non-hazardous as packaged. This product is not manufactured to contain a reportable hazardous component as defined in 29 CFR 1910.1200.
SECTION IV:	PHYSICAL DATA
Appearance:	White, medium thick lotion
Odor:	Characteristic
Specific G:	1.025g/ml
pH:	4.5 – 5.5
SECTION V:	FIRE AND EXPLOSION HAZARD DATA
Flash Point:	N/A.
Extinguishing Media:	water, CO ₂ , Foam, dry chemical
Special Fire Fighting:	N/A
Unusual Hazards:	N/A
SECTION VI:	HEALTH HAZARD DATA
Eye Contact:	Can cause eye irritation if put in eyes.
Skin Contact:	None known when used as directed on packaging.
Inhalation:	None known when used as directed on packaging.
Ingestion:	May be harmful if swallowed in large quantities.
First Aid:	Skin: N/A Eyes: Flush with plenty of water. If irritation persists, see doctor. Inhalation: N/A Ingestion: If large quantities drink water or milk and call doctor.
Oral Toxicity:	Not tested, not expected to be toxic
Skin Irritation:	Not tested.
Eye Irritation:	Not tested.

SECTION VII: REACTIVITY DATA

Stability: Stable

Incompatibility: None Known

Other: None Known

SECTION VIII: SPILL OR LEAK PROCEDURES

Spills/Cleanup: Add dry material to absorb spill (if large, dike to contain). Using rubber gloves pick up bulk and containerize for disposal. Is not a hazardous waste as specified in 40 CFR 261.

SECTION IX: SPECIAL PROTECTION INFORMATION

Protection: Not necessary under normal use conditions.

SECTION X: SPECIAL PRECAUTIONS

Precautions: Not necessary under normal use conditions.

SECTION XI: REGULATORY INFORMATION

UPC#: 858121-000-21-4

858121-000-22-1

The information contained herein is based on data considered accurate in light of current formulation. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. JSJ Pharmaceuticals assumes no responsibility for personal injury or property damage caused by the use, storage, or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such non-recommended use, storage, or disposal of the product.