

MATERIAL SAFETY DATA SHEET

AQUABASE OINTMENT

PADDOCK LABORATORIES, INC. 3940 QUEBEC AVENUE NORTH MINNEAPOLIS, MINNESOTA 55427 PHONE: (763)-546-4676	EMERGENCY ASSISTANCE: CHEMTREC (CONTINENTAL U.S.) 800-424-9300 PADDOCK TECHNICAL ASSISTANCE 800-328-5113
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DATE PREPARED: 10-10-90 BY: Patrick L. Johnson

REVISED: 4-14-03 BY: Eric Randall

SECTION 1 - PRODUCT IDENTIFICATION AND HAZARDOUS COMPONENTS

PRODUCT NAME: Aquabase Ointment

SYNONYMS: Anhydrous Hydrophilic Ointment

MOLECULAR FORMULA: Mixture. MOLECULAR WEIGHT: N/A

CHEMICAL FAMILY: Cholesterolized ointment base.

<u>INGREDIENT (CAS #)</u>	<u>%</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Petrolatum (8042-47-5)	>60*	N/A	N/A
Mineral oil (8042-47-5)	>10*	N/A	5 mg/M ³ (mist)
Mineral wax	>10*	N/A	N/A
Lanolin alcohol (8027-33-6)	>5*	N/A	N/A
Cholesterol (1310-73-2)	<5*	N/A	N/A

*Exact amounts are deemed proprietary information.

SECTION 2 - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: N/A VAPOR PRESSURE: N/A

MELTING POINT: 49-54°C VAPOR DENSITY: N/A

OSHA Yes () No (X)
Other Yes () No (X)

ROUTES OF ENTRY: Ingestion, absorption.

SIGNS AND SYMPTOMS OF OVEREXPOSURE:

INHALATION: Due to the low vapor pressure, no harmful effects or exposure symptoms expected.

EYE CONTACT: May cause slight contact irritation.

SKIN CONTACT: May cause mild irritation after sustained contact in sensitive individuals.

INGESTION: May cause mild irritation of the gastrointestinal tract and slight nausea.

CHRONIC EFFECTS OF OVEREXPOSURE: None known.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: Overexposure is unlikely to aggravate any existing medical conditions.

OTHER PRECAUTIONS TO CONSIDER: None known.

EMERGENCY FIRST AID PROCEDURES:

INHALATION: Due to the low vapor pressure, no harmful effects are anticipated.

EYE CONTACT: Flush with water for 15 minutes. If irritation persists or develops seek medical attention.

SKIN CONTACT: Wash with soap and water. If irritation persists or develops seek medical attention.

INGESTION: No harmful effects expected, however, prudence would indicate that a medical professional or poison control center be contacted for assistance.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: No special respiratory protection needed under normal use conditions.

PROTECTIVE GLOVES: Rubber.

EYE PROTECTION: Safety glasses or goggles. Avoid wearing contact lenses when working with this or any chemical due to the possibility of increased severity of eye damage.

VENTILATION: No special ventilation required under normal use conditions.

OTHER PROTECTIVE EQUIPMENT: Appropriate laboratory apparel.

HYGIENIC WORK PRACTICES: Do not eat, drink or smoke near this material. Wash thoroughly after handling and wash any contaminated clothing before reuse.

SECTION 7 - HANDLING AND STORAGE PRECAUTIONS

HANDLING PRECAUTIONS: Avoid contact with eyes, skin or clothing. Wash thoroughly after handling and wash any contaminated clothing before reuse.

STORAGE PRECAUTIONS: Store in a tight container in a cool, dry, well ventilated location.

OTHER PRECAUTIONS: Any use of this product in elevated-temperature processes should be thoroughly evaluated to determine safe operating conditions. A release of hot organic vapors or mists from equipment operating at elevated temperature and pressure may result in ignition without the presence of obvious ignition sources.

SECTION 8 - SPILL AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL OR DISCHARGE: In case of small spill, wipe up with an absorbent material. If spill is large or in a confined space, wear protective gear (goggles, gloves), scoop up spillage and place in a tight container and wash and ventilate spill site. Wash thoroughly or shower after handling and wash all clothing and protective gear before reuse.

WASTE DISPOSAL METHOD: Dispose of in accordance with all applicable local, state, federal, and environmental regulations.

SECTION 9 - DISCLAIMER

The information contained in this Material Safety Data Sheet has been compiled from reliable sources and is believed to be correct as of the date issued. It is the responsibility of the user to determine the appropriateness and applicability to their situation. Paddock Laboratories, Inc. disclaims any expressed or implied warranty as to the accuracy of the above information and shall not be held liable for any direct, incidental, or consequential damages from use or reliance on the above information.

DEFINITIONS OF ABBREVIATIONS USED:

ACGIH: American Conference of Governmental Industrial Hygienists

CAS: Chemical Abstract Service
IARC: Internal Agency for Research on Cancer
IDLH: Immediately Dangerous to Life or Health level
LC₅₀: Median Lethal Concentration
LD₅₀: Median Lethal Dose
MSHA: Mine Safety and Health Administration
N/A: Not available
NIOSH: National Institute for Occupational Safety and Health
NTP: National Toxicology Program
OSHA: Occupational Safety and Health Administration
PEL: Permissible Exposure Limit
STEL: Short Term Exposure Limit
TLV: Threshold Limit Value
TWA: Time Weighted Average