MSKESSON

SDS DATE: 11/11/2015____

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: McKesson A & D ointment

MFR #: 118-8712, 118-8719, 118-8744

DISTRIBUTED BY:

McKesson Medical-Surgical Inc. 9954 Mayland Drive, Suite 4000 Richmond, Virginia 23233

INFORMATION LINE:	1-800-777-4908
	Monday – Friday 8:00 a.m. – 6:00 p.m. EST

EMERGENCY PHONE:	1-800-451-8346 (3E Company)
	Day or night

PRODUCT DESCRIPTION: Skin protectant

SECTION 2: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: Topical

POTENTIAL HEALTH EFFECTS: This is a pharmaceutical material available without a prescription- use only as directed. See product packaging for further information concerning adverse effects and drug interaction precautions.

EYES: May cause irritation with symptoms of reddening, and tearing.

SKIN: None.

INGESTION: Symptoms of ingestion may include abdominal pain, nausea, vomiting, and diarrhea.

INHALATION: Not applicable with intended use.

ACUTE HEALTH HAZARDS: No data available for this product.

CHRONIC HEALTH HAZARDS: Chronic ingestion of this product caused by poor hygiene practices may cause irritability, vomiting, loss of appetite, headache, dry, itchy skin, peeling skin, growth inhibition, hypercalcemia, and increased cholesterol level.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Individuals who have had allergic reactions to products containing the active ingredients, Vitamins A and D, or any other components of this product may experience allergic reactions to this product.

CARCINOGENICITY OSHA: NOT LISTED LISTED OTHER: N/A SECTION 2 NOTES: N/A	ACGIH:	NOT LISTED	NTP:	NOT LISTED	IARC: NOT		
SECTION 3: COMPOSITION/INFORMATION OF INGREDIENTS							
INGREDIENT	<u>CAS NO.</u>		_%_	E	xposure Limits		
Petrolatum	8009-03-8		10-100		Not Established		
Vitamins A & D oil	N/A		Proprietary		Not Established		



SECTION 3 NOTES: N/A

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SECTION 4: FIRST-AID MEASURES

EYES: In case of contact, flush with copious amounts of water for at least 15 minutes. Call a physician.

SKIN: If adverse skin effects occur, discontinue use. Seek medical attention.

INGESTION: In case of accidental ingestion, contact your regional poison center or physician immediately.

INHALATION: Not applicable in finished dosage form.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: This product should only be given to patients by persons experienced in management of patients receiving the type of therapy intended for this product.

SECTION 4 NOTES: N/A

SECTION 5: FIRE-FIGHTING MEASURES FLAMMABLE LIMITS IN AIR, UPPER: Not Established (% BY VOLUME) LOWER: Not Established FLASH POINT: Not established METHOD USED: N/A AUTOIGNITION TEMPERATURE: Not Established NFPA HAZARD CLASSIFICATION HEALTH: FLAMMABILITY: 1 REACTIVITY: 0 OTHER: N/A 2 HMIS HAZARD CLASSIFICATION HEALTH: 2 FLAMMABILITY: 1 REACTIVITY: N/A PERSONAL: 0

EXTINGUISHING MEDIA: Water Fog, Sand, Earth, Dry Chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

UNUSUAL FIRE AND EXPLOSION HAZARDS: This product is combustible. When involved in a fire, this material may decompose and produce irritating vapors and toxic compounds (including carbon oxides). This product contains a known skin sensitizer, and so it poses a contact hazard to firefighters.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

SECTION 5 NOTES: See section 9 for physical and chemical properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Use appropriate personal protective equipment during clean up. Scrape or shovel material. Use oil absorbent rags.

SECTION 6 NOTES: See Sections 9 and 10 for additional physical, chemical and hazard information.

SECTION 7: HANDLING AND STORAGE

HANDLING: Avoid contact with eyes.

STORAGE: Keep this and all drugs out of the reach of children. Store in a dry place away from excessive heat, in original or similar waterproof containers. Use normal precautions for storage of a drug.

OTHER PRECAUTIONS: N/A

SECTION 7 NOTES: This product is a human pharmaceutical. Follow all industry standards for use of this product.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION: None necessary when used as intended.

RESPIRATORY PROTECTION: None necessary when used as intended.

EYE PROTECTION: None necessary when used as intended.

SKIN PROTECTION: None necessary when used as intended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

WORK HYGIENIC PRACTICES: As with all chemicals, avoid getting this product ON YOU or IN YOU. Do not eat, drink, smoke, or apply cosmetics while handling this product. Wash hands thoroughly after handling this product or equipment and containers that contain this product. Follow SPECIFIC USE INSTRUCTIONS supplied with this product. Particular care in working with this product must be practiced in pharmacies and other preparation areas, during manufacture of this product, and during patient administration.

EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES: This guidance applies to the handling of the active ingredient(s) in this formulation. The end-user should perform an appropriate risk assessment when handling other forms or formulations of this active ingredient.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: Nearly odorless, white to off-white

PHYSICAL STATE: ointment

pH AS SUPPLIED: Not established pH (Other): N/A BOILING POINT: Not established MELTING POINT: Not established FREEZING POINT: Not established VAPOR PRESSURE (mmHg): Not established DENSITY (Ib/gal): N/A SPECIFIC GRAVITY (H2O = 1): 0.8 EVAPORATION RATE: Not established BASIS (=1): N/A

SOLUBILITY IN WATER: Not soluble

PERCENT SOLIDS BY WEIGHT: Not established PERCENT VOLATILE: N/A BY WT/ N/A BY VOL @ N/A

VOLATILE ORGANIC COMPOUNDS (VOC): Not established

WITH WATER:	N/A	LBS/GAL
WITHOUT WATER:	N/A	LBS/GAL

MOLECULAR WEIGHT: Not established

VISCOSITY: Not established

SECTION 9 NOTES: See Section 5 for flammability/explosivity information.

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SECTION 10: STABILITY AND REACTIVITY

<u>STABLE</u>

<u>UNSTABLE</u>

STABILITY:

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CONDITIONS TO AVOID (STABILITY): Avoid heat, light, and contact with incompatible chemicals.

INCOMPATIBILITY (MATERIAL TO AVOID): Oxidizing agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Combustion- Carbon oxides.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): N/A

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No data available for this product.

SECTION 11 NOTES: This information below pertains to the formulated product unless indicated otherwise.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: This product has not been tested for Eco toxicity.

SECTION 12 NOTES: There is no environmental data available for this product.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Disposal must be in accordance with applicable federal, state/provincial, and/or local regulations. Incarceration is the preferred method of disposal, when appropriate. Operations that involve the crushing or shredding of waste materials or returned goods must be handled to meet the recommended exposure limit(s).

RCRA HAZARD CLASS: N/A

SECTION 13 NOTES: Disposal must be in accordance with federal, state/provincial, and/or local regulations.

SECTION 14: TRANSPORT INFORMATION

- U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: N/A HAZARD CLASS: N/A DOT SHIPPING ID NUMBER: N/A DOT PACKING GROUP: N/A DOT HAZARD CLASS: N/A DOT LABEL STATEMENT: N/A
- WATER TRANSPORTATION PROPER SHIPPING NAME: N/A HAZARD CLASS: N/A ID NUMBER: N/A PACKING GROUP: N/A LABEL STATEMENTS: N/A
- AIR TRANSPORTATION PROPER SHIPPING NAME: N/A HAZARD CLASS: N/A ID NUMBER: N/A PACKING GROUP: N/A



LABEL STATEMENTS: N/A

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SECTION 14 NOTES: This material is not subject to the transportation regulations of DOT, IATA, and the ADR.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): This product is regulated by the Food and Drug Administration; it is not subject to requirements under TSCA.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not applicable.

SARA 311/312 HAZARD CATEGORIES: N/A

SARA 313 REPORTABLE INGREDIENTS: Contains NO hazardous ingredients subject to reporting requirements of Section 313 of SARA Title II.

STATE REGULATIONS: For details on your regulatory requirements you should contact the appropriate agency in your state.

INTERNATIONAL REGULATIONS: This product regulated by the Therapeutic Products Programme (TPP) of Health Canada and so it is exempt from requirements of the DSL/NDSL Inventory.

SECTION 15 NOTES: N/A

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: N/A

PREPARATION INFORMATION:

SDS VERSION- Original SDS Date- November 11, 2015

DISCLAIMER: This information relates onto to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief accurate and reliable as of the date indicated. No representation warranty or guarantee, however, is made with regards to accuracy, reliability or completeness. Conditions of use of the material are under the control of the user; therefore, it is the user's responsibility to satisfy itself as to the suitability and completeness of such information for its own particular use. Appropriate warnings and safe-handling procedures should be provided to handlers and users.