

SECTION 1. IDENTIFICATION

FINISHED PRODUCT NAME:	Differin® (adapalene) 0.3% Gel
PRODUCT CODE(S):	2 g – 0299-5918-02 Tube 45 g – 0299-5918-45 Tube 45 g – 0299-5918-25 Pump 45 g – 0299-5918-99 Pump
DISTRIBUTOR INFORMATION:	Galderma Laboratories, L.P. 14501 North Freeway Fort Worth, TX 76177
EMERGENCY CONTACT:	817-961-5000
BUSINESS PHONE:	817-961-5000
RECOMMENDED USE:	See product labeling.
RESTRICTIONS ON USE:	See product labeling.

SECTION 2. HAZARD IDENTIFICATION

HAZARD IDENTIFICATION:

This is a prescription product that is safe for consumers under the prescribed use. Additional information on toxicology endpoints may be available from the supplier upon request.

ROUTES OF ENTRY: (YES/NO)

INHALATION:	No
ABSORPTION:	Yes
INGESTION:	Yes

POTENTIAL EFFECTS OF EXPOSURE:

INGESTION:	If product is swallowed, may cause nausea, vomiting and/or diarrhea.
SKIN:	May be irritating to the skin in some sensitive individuals.
EYES:	Moderate irritation may occur.
INHALATION:	This product is nonvolatile; therefore, inhalation is unlikely.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product(s) does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA.

PRINCIPLE COMPONENTS	CAS NO.	CONC. %*	CLASSIFICATION
Adapalene		0.3%	
Carbomer 940			
Edetate Disodium			
Hydrochloric Acid			
Methylparaben			
Poloxamer 124			
Propylene Glycol			
Purified Water			
Sodium Hydroxide			

*Formulation proprietary, we will make this information available to medical personnel in the event of an emergency.

SECTION 4. FIRST-AID MEASURES

INGESTION:	Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (water or milk) and treat symptomatically. Do not induce vomiting. Never give anything by mouth to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time and amount of the substance swallowed.
EYES:	If the product is in the eyes, do not rub eyes. Flush with copious amount of lukewarm water for at least 15 minutes. Open and close eyelid to ensure thorough irrigation. If irritation persists contact a physician.
SKIN:	If redness, dryness or other signs of irritation occur wash the affected area with warm water and soap. If irritation persists contact a physician.
INHALATION:	If respiratory irritation occurs, remove individual to fresh air.
MEDCAL CONDITIONS AGGRAVATED BY EXPOSURE:	None known.

SECTION 5. FIRE-FIGHTING MEASURES

FLASH POINT:	N/A
AUTO IGNITION TEMPERATURE:	N/A
FLAMABILITY LIMITS:	
LOWER EXPLOSIVE LIMIT:	N/A
UPPER EXPLOSIVE LIMIT:	N/A
EXPLOSION HAZARD:	This product is non-flammable.
EXTINGUISHING METHODS:	Foam, CO ₂ , dry chemical powder, water spray, sand/earth as applicable to surrounding fire conditions.
FIRE-FIGHTING PROCEDURES:	As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) and full protective gear as applicable to surrounding fire conditions.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PROCEDURES FOR SPILL/LEAK CLEAN-UP:	Caution! Floor may become slippery. Absorb spilled material with inert material such as sawdust, sand or earth. Cleaning may require use of steam, solvents or detergents.
DISPOSAL METHOD:	Sweep up and dispose of in accordance with Federal, State and local regulations.

SECTION 7. HANDLING AND STORAGE

WORK AND HYGENE PRACTICES:	Use only as directed. Avoid eye contact.
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STORAGE AND HANDLING:	Use and store according to labeled directions. Do not store in unmarked or damaged containers or storage devices. Keep containers securely closed when not in use.
SPECIAL PRECAUTIONS:	Spilled material may present a slipping hazard if left unattended. Clean spills promptly.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION AND ENGINEERING CONTROLS:	None required.
RESPIRATORY PROTECTION:	None required.
EYE PROTECTION:	None required under normal conditions or use. Avoid eye contact, moderate irritation may result. May cause irritation in some sensitive individuals.
HAND PROTECTION:	Not required under normal conditions of use. May cause skin irritation in some sensitive individuals.
BODY PROTECTION:	None required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

VAPOR DENSITY:	N/A
BOILING POINT:	N/A
MELTING POINT:	N/A
EVAPORATION RATE:	N/A
VAPOR PRESSURE:	N/A
WATER SOLUBILITY:	Insoluble
MOLECULAR WEIGHT:	N/A
COLOR:	Milky white to off white
FRAGRANCE:	Characteristic
APPEARANCE:	Opaque Gel
pH @ 25°C:	4.75 – 5.25
SPECIFIC GRAVITY @ 25°C:	N/A

SECTION 10. STABILITY AND REACTIVITY

STABILITY:	This product is stable.
REACTIVITY:	Stable
HAZARDOUS DECOMPOSITION PRODUCTS:	If exposed to extremely high temperatures, products of thermal decomposition may include irritating vapors and toxic gases (e.g. oxides of carbon and nitrogen).
HAZARDOUS POLYMERIZATION:	Will not occur.
CONDITIONS TO AVOID:	Open flames, high heat, direct sunlight and freezing.
INCOMPATIBLE SUBSTANCES:	Avoid oxidizers, acids and bases.

SECTION 11. TOXICOLOGICAL INFORMATION

TOXICITY DATA:	Adapalene: Oral LD ₅₀ (rat): ≥ 5 g/kg Adapalene: Oral LD ₅₀ (mouse) ≥ 5 g/kg Gel 0.3%: Skin irritation (rabbit): moderate Gel 0.3%: Eye irritation (rabbit): moderate
CHRONIC TOXICITY:	Finished product is not expected to have chronic health effects. Topical toxicity in rats (4-weeks and 26-weeks) and in dogs (4-weeks): slight skin irritant effects at the application sites observed at concentrations of 0.03% to 0.3% gel. The 0.3% concentration (2 ml/kg/day; 6 mg/kg/day dose) was well tolerated systemically.
SUSPECTED CARCINOGEN:	Finished product is not expected to be carcinogenic to humans.

SECTION 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL STABILITY:	There is no specific data for this product.
EFFECTS ON PLANTS AND ANIMALS:	There is no specific data for this product.
EFFECTS ON AQUATIC LIFE:	There is no specific data for this product.

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:	Dispose of in accordance to federal, state, and local regulations.
SPECIAL CONSIDERATIONS:	Dispose of in accordance to federal, state, and local regulations.

SECTION 14. TRANSPORT INFORMATION

49 CFR (GRND):	Not regulated.
IATA (AIR):	Not regulated.
IMDG (OCN):	Not regulated.
TGDR (CANADIAN GRND):	Not regulated.
ADR/RID (EU):	Not regulated.
SCT (MEXICO):	Not regulated.
ADGR (AUSTRALIA):	Not regulated.

SECTION 15. REGULATORY INFORMATION

SARA 313/302/304/311/312 CHEMICALS:	None
OSHA:	This product contains no chemicals which are hazardous by definition of the Hazard Communication Standard (29 CFR 1910.1200).
TSCA:	All chemical substances in this product are listed on the TSCA inventory or are otherwise exempt from inventory status.
CERCLA REPORTABLE QUANTITY (RQ):	None
OTHER FEDERAL REQUIREMENTS:	This product complies with the appropriate sections of the Food and Drug Administration, Code of Federal Regulations (CFR) Title 21.

SECTION 16. OTHER INFORMATION

REVISION INFORMATION:	Latest revision number and revision date is listed in the header of this document.
REVISION HISTORY:	00 – Original version 04/2015
DISCLAIMER:	The information provided in this Safety Data Sheet is furnished without any warranty of any kind, expressed or implied. Information on this Data Sheet has been assembled by the manufacturer based on its own studies and the work of others, and is believed to be correct as of the date issued. However, no warranty of any kind is expressed or implied as to the accuracy, completeness or adequacy of the information contained herein. The distributor shall not be liable, regardless of fault, to the vendee, the vendee’s employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness or adequacy of the information herein. It is intended to assist in the normal safe usage of the product. Users should make independent determinations of the suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers.