Approval Package for:

APPLICATION NUMBER:

NDA 20-126/S-004

Trade Name: Zonalon

Generic Name: doxepin hydrochloride

Sponsor: Mylan Pharmaceuticals Inc.

Approval Date: August 1, 1996

APPLICATION NUMBER: NDA 20-126/S-004

CONTENTS

Reviews / Information Included in this NDA Review.

Approval Letter	X
Approvable Letter	
Labeling	
Summary Review	
Officer/Employee List	
Office Director Memo	
Cross Discipline Team Leader Review	
Medical Review(s)	
Chemistry Review(s)	X
Environmental Assessment	
Pharmacology Review(s)	
Statistical Review(s)	
Microbiology Review(s)	
Clinical Pharmacology/Biopharmaceutics Review(s)	
Risk Assessment and Risk Mitigation Review(s)	
Proprietary Name Review(s)	
Other Review(s)	
Administrative/Correspondence Document(s)	X

APPLICATION NUMBER: NDA 20-126/S-004

APPROVAL LETTER

NDA 20-126/S-004

GenDerm Corporation
Attention: Mr. Tom Stothoff
Regulatory Affairs Associate
600 Knightsbridge Parkway
Lincolnshire, Illinois 60069

Dear Mr. Stothoff:

Please refer to your supplemental New Drug Application (NDA) dated January 19, 1996, submitted pursuant to Section 505(b) of the Federal Food, Drug, and Cosmetic Act for Zonalon (doxepin hydrochloride) Cream, 5%.

The supplemental application provides for approval of an additional package for the professional sampling of Zonalon Cream.

We have completed our review of this supplemental application and it is approved effective as of the date of this letter.

Revisions to the method are acknowledged and will be retained in our files.

We remind you that you must comply with the requirements set forth under 21 CFR 314.80 and 314.81 for an approved NDA.

If you have any questions, please contact:

Mary Jean Kozma-Fornaro Consumer Safety Officer 301/827-2020

Sincerely yours,

Wilson H. Decamp, Ph.D.

Chemistry Team Leader, DNDC III Division of Dermatologic and Dental Drug Products

Office of Drug Evaluation V

Center for Drug Evaluation and Research

cc: Original NDA 20-126 HFD-540/Division File

HFD-540/MJKozma-Fornaro

HFD-540/Pharm HFD-540/MO

HFD-540/Chem/JDVidra

HFD-540/TeamLdr/WHDeCamp

HFD-80 HFD-232

DISTRICT OFFICE

HFD-222/New Drug Chemistry Division Director

APPROVAL

APPLICATION NUMBER: NDA 20-126/S-004

CHEMISTRY REVIEW(S)

DIVISION OF DERMATOLOGICAL AND DENTAL DRUG PRODUCTS

Review of Chemistry, Manufacturing, and Controls

NDA #:	20-126	CHEM.REVIEW #:	SCS-004	REVIEW DA	TE: August	01,1996	
SUBMISS	ION/TYPE	DOCUMENT DATE	CDER	DATE	ASSIGNED	DATE	
SUPPLEM	ENT/SCS-004	January 19,1996	Februar	y 01,1996	MAY 01,	1996	
NAME & A	ADDRESS OF A	PPLICANT:	600 Knig Lincolns	Corporation Atsbridge 1 Ahire, Illin M Stothoff 3-6148	Parkway	59	
DRUG PRO	DOUCT NAME						
Pı	roprietary: enproprietary	//USAN:	Zonalon Doxepin	Cream Hydrochlor:	ide		
Ch	ode Names/#'s nemical Type, nerapeutic Cl	7	P-3693A/	P-4599			
ANDA Suitability Petition/DESI/Patent Status: Not Applicable							
PHARMACOLOGICAL CATEGORY/INDICATION: moderate puritus, eczematous and atopic dermatitis and lichen simplex chronicus.							
DOSAGE F STRENGTH ROUTE OF DISPENSE	<u>is:</u> Fadministrat	5	pical	Rx	OTC		
CHEMICAL NAME, STRUCTURAL FORMULA, MOLECULAR FORMULA, MOL.WT:							
N, N-dimethyldibenz[b, e] oxepin- $\Delta^{11(6H)}$, γ -propylamine							
Mo	olecular Form olecular Weig AS No.:		NO.HC1 (b) (4)				
SUPPORTI	ING DOCUMENTS	<u>l</u> :					
	1F	G-004 (b) (4)					
REMARKS/	COMMENTS:						
	0-126/SCS-004 PACKAGE SIZE	SUPPLEMENT IS			AN ADDITI		

CREAM.

N20-126/SCS-004 page 2 of 3 GenDerm Corporation/Zonalon Cream, 5% doxepin hydrochloride

REMARKS/COMMENTS (CONTINUED): (b) (4)

Labeling for the new three gram professional sample was also found acceptable. The only labeling differences between the three gram and six gram samples were their: packaging size, NDC# and the six gram sample contained the manufacturer's name while the three gram sample had the marketer's name.

CONCLUSIONS & RECOMMENDATIONS:

This recommends FDA approval for accepting the use of a new three gram nends FDA approval for accepting the first addition, (b)(4) tube container containing Zonalon Cream. In addition, (b)(4) the

its associated labeling have also met with acceptance.

Review Chemist

Orig. NDA 20-126 cc:

HFD-540/Division File

HFD-540/ProjMan/Kozma-Fornaro

HFD-540/Pharm/Shriver/

HFD-540/Chem/Vidra HFD-540/Chem/WHDecemp Wh

HFD-540/MedOffr/Toombs

filename: N20126S004

APPLICATION NUMBER: NDA 20-126/S-004

ADMINISTRATIVE and CORRESPONDENCE DOCUMENTS



Food and Drug Administration Rockville MD 20857

Date February 9, 1996

NDA No. 20-126

Tom Stothoff
GenDerm Corporation
600 Enightsbridge Parkway
Lincolnshire, IL 60069

Attention: Tom Stothoff

Dear Sir/Madam:

We acknowledge receipt of your supplemental application for the following:

Name of Drug: Doxepin Hydrochloride Cream, 5%

NDA Number: 20-126

Supplement Number: 8-004

Date of Supplement: January 19, 1996

Date of Receipt: February 1, 1996

Unless we find the application not acceptable for filing, the filing date will be 60 days from the receipt date above.

All communications concerning this NDA should be addressed as follows:

Center for Drug Evaluation and Research Attention: Document Control, Room 12B-30 5600 Fishers Lane Rockville, MD 20857

Sincerely yours,

Supervisory Consumer Safety Officer Division of Anti-Infective Drug Products Center for Drug Evaluation and Research

FORM FDA 3217d (12/91)