

JANUARY 1973

F. & F. DEPARTMENT - RESEARCH & DEVELOPMENT DIVISION
MARSHALL RESEARCH & DEVELOPMENT LABORATORY
TRADE AND INDUSTRIAL FINISHES

R. & D. MANAGER - TRADE AND INDUSTRIAL FINISHES - R. W. LAURRELL

	Secretary	- R. G. Danien
RESEARCH FELLOW	-----	W. S. ZIMMT
RESEARCH FELLOW	-----	S. HOCHBERG
RESEARCH FELLOW	-----	E. L. YUAN
RESEARCH FELLOW	-----	J. A. VASTA
Chemist	-	E. J. Donegan
Sr. Technician	-	J. C. Gould

SAFETY COORDINATOR ----- M. H. SCHAFER

SUPERINTENDENT - EMPLOYEE RELATIONS & TRAINING - G. E. TIBBETTS
Employee Relations Coordinator - J. A. Hayes

PROJECT MANAGER - INDUSTRIAL PRODUCTS - A. W. ANDRESEN (1)

RESEARCH SUPERVISOR	- L. A. BECTON
Staff Chemist	- R. S. Dudinyak
Staff Chemist	- G. P. Mell
Research Chemist	- A. F. Cantarella
Research Chemist	- D. G. Chasin
Sr. Technician	- A. F. Krause
Technician	- J. D. Craig, Jr.
Technician	- T. Shell
RESEARCH ASSOCIATE	- Y. K. LEE

TECHNICAL SUPERINTENDENT (Fairfield) - A. V. SCANCELLA

RESEARCH ASSOCIATE	- J. S. MEARES
RESEARCH SUPERVISOR	- H. E. QUEHL, JR.
Staff Chemist	- K. E. Thompson, Jr.
Staff Chemist	- E. H. Pagliaro
Research Engineer	- C. E. Killian
Sr. Technician	- K. A. Goodfellow
Technician	- R. D. Thomas
RESEARCH SUPERVISOR	- F. J. SHANNAHAN
Staff Engineer	- J. R. Duffett
Staff Engineer	- S. Gimpelson
Staff Engineer	- M. W. Westley
Engineer	- J. C. Hammond
Technician	- J. Wright

(1) Reports to J. C. Richards for program direction.

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R. & D. MANAGER - TRADE AND INDUSTRIAL FINISHES - R. W. LAURRELL

Secretary - R. G. Danien

PROJECT MANAGER - INDUSTRIAL FINISHES - M. M. COBURN

STAFF CHEMIST	- J. C. BRYAN (3)
RESEARCH ASSOCIATE	- M. FRYD
RESEARCH ASSOCIATE	- D. K. OGG
RESEARCH ASSOCIATE	- J. A. ANTONELLI
RESEARCH SUPERVISOR	- F. E. SCHWEITZER
Staff Chemist	- G. F. Osborne
Staff Chemist	- P. E. Wills
Technician	- R. H. Foote
Technician	- J. P. White
RESEARCH SUPERVISOR	- I. PATRICK
Staff Chemist	- L. W. Hamilton
Staff Chemist	- D. R. Strehlau
Research Chemist	- W. C. Haaf
Sr. Technician	- E. L. Jorgensen
SR. RESEARCH SUPERVISOR	- R. L. SELBY
Staff Chemist	- D. K. Wald
Research Chemist	- D. B. Helms
Research Chemist	- N. P. Hobdell
Sr. Technician	- F. G. Moore
Sr. Technician	- G. A. Strickland
Technician	- J. E. McLaughlin
RESEARCH SUPERVISOR	- R. K. SMITH
Staff Chemist	- E. M. Vary
Staff Chemist	- E. J. Welch
Research Chemist	- T. P. Concannon
Research Chemist	- E. Vassiliou
Chemist	- J. P. Gallagher
Chemist	- J. W. Lockhart
Sr. Technician	- T. G. Koziorowski
RESEARCH SUPERVISOR	- L. F. NONEMAKER
Staff Chemist	- S. Graves
Staff Chemist	- R. N. Iacona
Research Chemist	- C. W. Secker
Research Chemist	- H. S. Tremper
Research Chemist	- C. Y. Man
Technician	- E. Richardson
Technician	- J. H. Tofsted
RESEARCH ASSOCIATE	- O. C. C. LIN
Staff Chemist	- I. Hazan
RESEARCH ASSOCIATE	- W. B. VAN DER LINDE
Research Chemist	- W. Van Hoeven
PRODUCT MANAGER (GREENSBORO) - A. W. RIEDELL (1)	
Staff Chemist	- W. F. Schneller
Research Chemist	- L. W. Young
Sr. Technician	- C. A. Nelson
Sr. Technician	- D. R. Strosnider
TECHNICAL SUPERVISOR (CHICAGO) - J. A. HAASE (2)	
Sr. Chemist	- A. P. Dietsche
Chemist	- J. F. Nelson
Chemist	- R. W. Johnson
TECHNICAL SUPERVISOR (TOLEDO) R. L. MC FARLAND (2)	
Super. (Prod. Dev.)	- R. T. Shiple
Sr. Chemist	- E. H. Boldt

- (1) Reports to Project Manager, Industrial Finishes, for technical objectives and priorities of R. & D. work at Greensboro.
- (2) Reports to Project Manager, Industrial Finishes, for technical objectives and priorities of R. & D. work at Plant Laboratory.
- (3) On loan to Elastomers Department.

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R. & D. MANAGER - TRADE AND INDUSTRIAL FINISHES	- R. W. LAURRELL
Secretary	- R. G. Danien
MANAGER - LABORATORY SERVICES	- C. E. DE BOER

RESEARCH ASSOCIATE	- G. C. BELL, JR.
Research Chemist	- D. A. Pascale
RESEARCH ASSOCIATE	- G. L. EVANS
RESEARCH SUPERVISOR	- P. M. CLINTON
Staff Chemist	- R. G. Hocker
Staff Chemist	- E. P. H. Meibohm
Staff Chemist	- R. J. Shuba
Research Chemist	- J. H. Hartshorn
Chemist	- J. A. Devlin, Jr.
Sr. Technician	- P. Demchur
Sr. Technician	- H. P. Hanisch
Sr. Technician	- G. W. Hiddemen
Technician	- F. R. Walter
Sup. Phy. Testing	- D. M. Gowing
Foreman (Fla.)	- R. J. Keller
Foreman (Del.)	- A. W. Ridgeway
Technician	- M. D. Sinclair

ENGINEERING SUPERVISOR	- J. G. CARSON
Foreman-Maint.	- W. W. Clatterbuck
Foreman-Maint.	- N. J. Donofrio
Sr. Technician	- C. F. Simpkins
Sr. Technician	- J. J. Wenke
Technician	- P. D. Jones
Technician	- A. F. Palermo

SERVICES SUPERVISOR	- F. W. GLAZE, JR.
Staff Chemist	- R. M. Kirkpatrick (1)
Staff Info. Spec.	- C. J. A. Peters, Jr.
Staff Info. Spec.	- S. G. Smith, Jr.
Financial Analyst	- P. M. Cole
Res. Engineer	- R. H. Shumaker
Librarian	- N. L. Van Saun
Sup. Office Serv.	- S. T. Mansi
Info. Spec.	- C. H. Knop
Gen. Foreman	- P. Keller (2)
Foreman	- W. D. Moore

RESEARCH SUPERVISOR	- D. T. WU
Res. Mathematician	- W. R. Brown
Res. Mathematician	- R. A. Hahn
Research Engineer	- R. E. Vallerchamp (3)
Mathematician	- R. H. Christ
Mathematician	- J. M. Pecillo
Chemist	- M. F. Wachter
Systems Technician	- J. P. Clancy
Supervisor-Computer Operations	- R. J. Patterson
Technician	- J. T. Bygott

(1) Reports to F. T. Johnson, Consumer Products Division for program direction.

(2) Reports to Phila. Plant for Plant & Laboratory Storeroom services.

(3) On loan from Engineering Department.

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R&D MANAGER - TRADE AND INDUSTRIAL FINISHES - R. W. LAURRELL
Secretary - R. G. Danien

PROJECT MANAGER - CONSUMER PRODUCTS - D. M. GLENN (1)

RESEARCH ASSOCIATE - A. F. RUTKIEWIC
Pkg. Dev. Coord. - J. L. Ludlow
Res. Chemist - W. J. Starr, Jr.

RESEARCH ASSOCIATE - F. WELTY

RESEARCH SUPERVISOR - T. A. ASHE
Staff Chemist - H. K. Seiler
Staff Chemist - C. H. Strolle
Staff Chemist - W. L. Truett
Res. Chemist - M. S. Krause, Jr.
Res. Chemist - K. Trankiem
Sr. Technician - D. A. Herbert (2)

PROJECT MANAGER - TRADE FINISHES - R. L. MANLEY

RESEARCH SUPERVISOR - W. S. CULLITON
Staff Chemist - M. S. Abriss
Staff Chemist - L. S. Cohen
Staff Chemist - J. S. Powell
Staff Chemist - P. F. Sanders
Res. Chemist - N. L. Polston

RESEARCH ASSOCIATE - M. J. MC DOWELL

RESEARCH SUPERVISOR - J. R. LEWIS
Staff Chemist - O. R. Volk
Research Chemist - D. C. K. Chang
Research Chemist - A. R. Krueger
Research Chemist - M. M. Willey
Chemist - J. G. Clulow
Chemist - R. B. Young
Sr. Technician - J. J. Cantwell

RESEARCH ASSOCIATE - E. R. WERNER

RESEARCH SUPERVISOR - R. D. BREAZEALE
Staff Chemist - D. C. Burkhart
Staff Chemist - F. J. Keene
Staff Chemist - P. R. Noyes
Research Chemist - E. Chu
Research Chemist - I. P. Esbitt
Sr. Technician - G. J. Varsaci

RESEARCH SUPERVISOR - H. HALPIN
Staff Chemist - L. W. Altschuler
Staff Chemist - E. G. Sommerfeld
Staff Chemist - W. H. Steinmetz
Research Chemist - L. R. Conrad
Chemist - D. M. Dixon
Chemist - J. F. Matthews
Chemist - D. J. Parker

(1) Reports to J. C. Richards for program direction.

(2) Reports one-half time to Product Manager - Antifreeze.

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F. & F. DEPARTMENT - RESEARCH & DEVELOPMENT DIVISION
MARSHALL RESEARCH & DEVELOPMENT LABORATORY
PRODUCTION TECHNOLOGY

R. & D. MANAGER - PRODUCTION TECHNOLOGY R. E. FAY
Secretary A. U. Bender

MANAGER - TECHNICAL SUPPORT TO MANUFACTURING E. T. BREUER

MANAGER - PROCESS ENGINEERING G. E. LEWIS

RESEARCH SUPERVISOR	J. L. ALLEN
Staff Engineer	D. C. Carbaugh
Staff Engineer	T. A. Murphy
Staff Engineer	E. M. Pugh
Research Engineer	J. L. Grant
Research Engineer	B. W. Jackson
Engineer	J. W. Stovall (On Loan)
Sr. Technician	J. S. Prendergast

RESEARCH SUPERVISOR	J. A. BURKE
Staff Engineer	F. F. Glasgow
Staff Engineer	S. J. Sadowski
Staff Engineer	W. H. Tilley
Research Engineer	P. E. Amato
Research Engineer	F. A. Gershman, Jr.
Research Engineer	C. R. Walton

RESEARCH ASSOCIATE	R. G. LINDSEY
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RESEARCH SUPERVISOR	C. B. SHERIDAN
Staff Engineer	F. G. Klein
Staff Engineer	W. H. Toole
Engineer	R. J. Mayfield
Sr. Technician	H. B. Hitchins
Sr. Technician	R. S. Larsen
Foreman	E. J. Reilly

TECHNICAL SUPERVISOR (PARLIN)	C. W. JOHNSON (1)
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SUPERVISOR - PRODUCT DEVELOPMENT:	P. L. MITCHELL
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Chemist	J. J. Atkins
Chemist	D. G. Frazee
Chemist	W. Kosachuk
Chemist	W. D. Obal
Chemist	J. E. Schlapkohl
Chemist	J. H. Slocum
Sr. Technician	H. J. Mickiewicz
Sr. Technician	W. F. Ochs
Technician	R. R. Mazurowski

(1) Reports to G. E. Lewis for technical objectives, priorities and program control of R&D work at Parlin.

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R. & D. MANAGER - PRODUCTION TECHNOLOGY		R. E. FAY
Secretary		A. U. Bender
MANAGER - PROCESS ENGINEERING		G. E. LEWIS - Cont'd.
RESEARCH SUPERVISOR	W. S. ARMSTRONG, JR. (1)	
Staff Chemist	N. M. Komodromos (2)	
Staff Chemist	W. J. McConeghey	
Research Engineer	R. L. Metzger	
Research Engineer	A. B. J. Rodrigues	
Engineer	S. W. Rementer	
Foreman	J. B. Paul	
Sr. Technician	T. A. Scully	
MANAGER - PROCESS CHEMISTRY		W. WALDRON
RESEARCH SUPERVISOR	E. A. ANDRE'	
Research Chemist	G. A. Johnson	
Chemist	E. J. Donnelly	
Chemist	C. D. Reinecker	
Sr. Technician	H. A. Skillman	
Technician	J. J. Gallagher	
RESEARCH SUPERVISOR	R. S. DIEM	
Staff Chemist	F. E. Avery	
Staff Chemist	F. W. Coster	
Staff Engineer	W. B. Callahan	
Staff Engineer	D. Witthman	
Research Chemist	D. R. Young	
Chemist	T. J. Nelson	
Chemist	G. J. Patterson	
RESEARCH SUPERVISOR	J. B. LYMAN	
Staff Chemist	W. C. Golton	
Research Chemist	R. D. Anderson	
Research Chemist	H. A. Wray	
Research Engineer	J. R. Moffett	
Chemist	E. J. Sinke	
Sr. Technician	R. E. Tucker	
RESEARCH ASSOCIATE	M. P. MORSE, JR.	

- (1) Reports to appropriate Automotive Project Manager, Flint, for objectives, priorities and personnel administration.
- (2) Located at Flint.