Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington DC 20460. Do not send the form to this address.

DATA MATRIX

Date: 6/22/2012	EPA File Symbol 65402-xx	Page 1 of 6
Applicant's/Registrant's Name and Address: FMC Corporation, Peroxygens Division 1735 Market Street Philadelphia, PA 19103	Product: *VigorOx® 15 MUP* **(Generic HydrogenPeroxide)**	

Ingredient: **Hydrogen peroxide (CASRN 7722-84-1, PC Code 595); Peroxyacetic Acid (CASRN 79-21-0, PC Code 63201)**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product identity and composition	44932301	65402 - FMC Corporation	OWN	
830.1600	Description of starting materials	44932301	65402 - FMC Corporation	OWN	
830.1620 and 830.1650	Discussion of production and formulation process	44932301	65402 - FMC Corporation	OWN	
830.1670	Discussion of formation of impurities	44932301	65402 - FMC Corporation	OWN	
830.1700	Preliminary analysis	44824403	65402 - FMC Corporation	OWN	
830.1750	Certification of limits	44932302	65402 - FMC Corporation	OWN	
830.1800	Enforcement analytical method	44824403	65402 - FMC Corporation	OWN	
Physical and Chemical Characteristics					
830.6302	Color	Waiver	Waived in the Peroxy RED		
830.6303	Physical state	Waiver	Waived in the Peroxy RED		
830.6403	Odor	Waiver	Waived in the Peroxy RED		
830.6313	Stability to Temperatures, Metals & Metal Ions	Waiver	Waived in the Peroxy RED		
830.6314	Oxidation/Reduction	Waiver	Waived in the Peroxy RED		
830.7000	pH	Waiver	Waived in the Peroxy RED		
830.7050	UV/Visible Absorption	Waiver	Waived in the Peroxy RED		
830.7200	Melting Point/Melting Range	Waiver	Waived in the Peroxy RED		
830.7220	Boiling Point/Boiling Range	Waiver	Waived in the Peroxy RED		
830.7300	Density/Relative Density	Waiver	Waived in the Peroxy RED		
830.7370	Dissociation constant in water	Waiver	Waived in the Peroxy RED		
830.7550, 830.7560	Partition coefficient	Waiver	Waived in the Peroxy RED		
830.7840, 830.7860	Water Solubility	Waiver	Waived in the Peroxy RED		
830.7950	Vapor Pressure	Waiver	Waived in the Peroxy RED		

Signature	Name and Title	Date
LuAnn Maloney	LuAnn Maloney, Regulatory Manager	6/22/2012

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington DC 20460. Do not send the form to this address.

DATA MATRIX

Date: 6/22/2012	EPA File Symbol 65402-xx	Page 2 of 6
Applicant's/Registrant's Name and Address: FMC Corporation, Peroxygens Division, 1735 Market Street, Philadelphia, PA 19103	Product: *VigorOx® 15 MUP* **(Generic HydrogenPeroxide)**	

Ingredient: **Hydrogen peroxide (CASRN 7722-84-1, PC Code 595); Peroxyacetic Acid (CASRN 79-21-0, PC Code 63201)**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Toxicity Testing					
870.1100	Acute Oral Toxicity	Waiver	Waived in the Peroxy RED		
870.1200	Acute Dermal Toxicity	Waiver	Waived in the Peroxy RED		
870.1300	Acute Inhalation Toxicity	Waiver	Waived in the Peroxy RED		
870.2400	Primary Eye Irritation	Waiver	Waived in the Peroxy RED		
870.2500	Primary Dermal Irritation	Waiver	Waived in the Peroxy RED		
870.2600	Dermal Sensitization	Waiver	Waived in the Peroxy RED		
870.3250	90-day dermal	Waiver	Waived in the Peroxy RED		
870.3465	90-day inhalation	Waiver	Waived in the Peroxy RED		
870.3700	Developmental toxicity - rat	Waiver	Waived in the Peroxy RED		
870.3700	Developmental toxicity - rabbit	Waiver	Waived in the Peroxy RED		
870.3800	Reproductive toxicity - rat	Waiver	Waived in the Peroxy RED		
870.5100	Gene mutation (Ames test)	Waiver	Waived in the Peroxy RED		
870.5375	Structural chromosomal aberration	Waiver	Waived in the Peroxy RED		
None	Other genotoxic effects	Waiver	Waived in the Peroxy RED		
Environmental Fate					
835.xxxx	All	Waiver	Waived in the Peroxy RED		
Ecological Effects					
850.2100	Avian Oral Toxicity	Waiver	Waived in the Peroxy RED		
850.2200	Acute Dietary Toxicity	Waiver	Waived in the Peroxy RED		
850.1075	Fish Toxicity	Waiver	Waived in the Peroxy RED		
850.1010	Invertebrate Toxicity	Waiver	Waived in the Peroxy RED		

Signature	Name and Title	Date
LuAnn Maloney	LuAnn Maloney, Regulatory Manager	6/22/2012

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington DC 20460. Do not send the form to this address.

DATA MATRIX

Date: 6/22/2012	EPA File Symbol 65402-xx	Page 3 of 6
Applicant's/Registrant's Name and Address: FMC Corporation, Peroxygens Division 1735 Market Street Philadelphia, PA 19103	Product: *VigorOx® 15 MUP* **(Generic HydrogenPeroxide)**	

Ingredient: **Hydrogen peroxide (CASRN 7722-84-1, PC Code 595); Peroxyacetic Acid (CASRN 79-21-0, PC Code 63201)**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Occupational/Residential Exposure					
875.xxxx	All	Waiver	Waived in the Peroxy RED		

4832-0302-2351, v. 1

Signature	Name and Title	Date
LuAnn Maloney	LuAnn Maloney, Regulatory Manager	6/22/2012

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington DC 20460. Do not send the form to this address.

DATA MATRIX

Date: 6/22/2012	EPA File Symbol 65402-xx	Page 4 of 6
Applicant's/Registrant's Name and Address: FMC Corporation, Peroxygens Division 1735 Market Street Philadelphia, PA 19103	Product: *VigorOx® 15 MUP* **(Generic HydrogenPeroxide)**	

Ingredient: **Hydrogen peroxide (CASRN 7722-84-1, PC Code 595); Peroxyacetic Acid (CASRN 79-21-0, PC Code 63201)**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
[redacted]			65402 - FMC Corporation	OWN	
			65402 - FMC Corporation	OWN	
			65402 - FMC Corporation	OWN	
			65402 - FMC Corporation	OWN	
			65402 - FMC Corporation	OWN	
			65402 - FMC Corporation	OWN	
			65402 - FMC Corporation	OWN	
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		

Signature LuAnn Maloney	Name and Title LuAnn Maloney, Regulatory Manager	Date 6/22/2012

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington DC 20460. Do not send the form to this address.

DATA MATRIX

Date: 6/22/2012	EPA File Symbol 65402-xx	Page 5 of 6
Applicant's/Registrant's Name and Address: FMC Corporation, Peroxygens Division 1735 Market Street Philadelphia, PA 19103	Product: *VigorOx® 15 MUP* **(Generic HydrogenPeroxide)**	

Ingredient: **Hydrogen peroxide (CASRN 7722-84-1, PC Code 595); Peroxyacetic Acid (CASRN 79-21-0, PC Code 63201)**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
[redacted]					
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		
			Waived in the Peroxy RED		

Signature	Name and Title	Date
LuAnn Maloney	LuAnn Maloney, Regulatory Manager	6/22/2012

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy

Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington DC 20460. Do not send the form to this address.

DATA MATRIX

Date: 6/22/2012	EPA File Symbol 65402-xx	Page 6 of 6
Applicant's/Registrant's Name and Address: FMC Corporation, Peroxygens Division 1735 Market Street Philadelphia, PA 19103	Product: *VigorOx® 15 MUP* **(Generic HydrogenPeroxide)**	
Ingredient: **Hydrogen peroxide (CASRN 7722-84-1, PC Code 595); Peroxyacetic Acid (CASRN 79-21-0, PC Code 63201)**		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Waived in the Peroxy RED		

4838-8236-8527, v. 1

Signature	Name and Title	Date
LuAnn Maloney	LuAnn Maloney, Regulatory Manager	6/22/2012

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Agency Internal Use Copy