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

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding 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 completed form to this address.

DATA MATRIX

Date: November 28, 2012	**EPA Reg. No./File Symbol:** 35935-95	Page 1 of 4
Nufarm Limited P.O. Box 13439 RTP, NC 27709	**Product:** Fenoxaprop-p ethyl Technical	

Ingredient: Fenoxaprop-p ethyl (129092)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OPPTS SERIES 830	**GROUP A- PRODUCT IDENTITY, COMPOSITION & ANALYSIS**				
830.1550	Product identity and composition	48881001	Nufarm Limited (035935)	Own	
830.1600	Description of materials used to produce the product	48881001	Nufarm Limited (035935)	Own	
830.1620	Description of production process	48881001	Nufarm Limited (035935)	Own	
830.1650	Description of formulation process	48881001	Nufarm Limited (035935)	Own	
830.1670	Discussion of formation of impurities	48881001	Nufarm Limited (035935)	Own	
830.1700	Preliminary analysis	48881001 48881002 48881003	Nufarm Limited (035935)	Own	
830.1750	Certified limits	48881001	Nufarm Limited (035935)	Own	
830.1800	Enforcement analytical method	48881001	Nufarm Limited (035935)	Own	
	GROUP B- PHYSICAL/CHEMICAL PROPERTIES				
830.6302	Color	48881004	Nufarm Limited (035935)	Own	
830.6303	Physical state	48881004	Nufarm Limited (035935)	Own	
830.6304	Odor	48881004	Nufarm Limited (035935)	Own	
830.6313	Stability to normal and elevated temperatures, metals, and metal ions	48881005	Nufarm Limited (035935)	Own	
830.6314	Oxidation/reduction: chemical incompatibility	48881005	Nufarm Limited (035935)	Own	

Signature	Name and Title	Date
	Matthew Granahan / Regulatory Manager	November 28, 2012

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Nufarm Limited P.O. Box 13439 RTP, NC 27709	**Product:** Fenoxaprop-p ethyl Technical	

Ingredient: Fenoxaprop-p ethyl (129092)

830.6315	Flammability	48881005	Nufarm Limited (035935)	Own	
830.6316	Explodability	48881005	Nufarm Limited (035935)	Own	
830.6317	Storage stability	48539607	Nufarm Limited (035935)	Own	
830.6319	Miscibility	--	--	N/A	1
830.6320	Corrosion characteristics	48539607	Nufarm Limited (035935)	Own	
830.6321	Dielectric breakdown voltage	--	--	N/A	2
830.7000	pH	48881005	Nufarm Limited (035935)	Own	
830.7050	UV/Visible absorption	48881005	Nufarm Limited (035935)	Own	
830.7100	Viscosity	--	--	N/A	3
830.7200	Melting point/melting range	48881005	Nufarm Limited (035935)	Own	
830.7220	Boiling point/boiling range	--	--	N/A	4
830.7300	Density/relative density/bulk density	48881004	Nufarm Limited (035935)	Own	
830.7370	Dissociation constants in water	48881005	Nufarm Limited (035935)	Own	
830.7520	Particle size, fiber length, and diameter distribution	--	--	N/A	5
830.7550	Partition coefficient (n-octanol/water), shake flask method	--	--	N/A	6
830.7560	Partition coefficient (n-octanol/water), generator column method	--	--	N/A	7
830.7570	Partition coefficient (n-octanol/water), estimation by liquid chromatography	48881005	Nufarm Limited (035935)	Own	

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Nufarm Limited P.O. Box 13439 RTP, NC 27709	**Product:** Fenoxaprop-p ethyl Technical	
Ingredient: Fenoxaprop-p ethyl (129092)		

830.7840	Water solubility: column elution method; shake flask method	48881005	Nufarm Limited (035935)	Own	
830.7860	Water solubility: generator column method	--	--	N/A	8
830.7950	Vapor pressure	48881005	Nufarm Limited (035935)	Own	

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Nufarm Limited P.O. Box 13439 RTP, NC 27709	**Product:** Fenoxaprop-p ethyl Technical	
Ingredient: Fenoxaprop-p ethyl (129092)		

Footnotes:

1 OPPTS 830.6319 Miscibility data are not required as this product is not a liquid
2 OPPTS 830.6321 Dielectric Breakdown Voltage data are not required as Fludioxonil Technical is a TGAI. 40 CFR § 158.310 (e)
3 OPPTS 830.7100 Viscosity data are not required as this product is not a liquid.
4 OPPTS 830.7220 Boil Pont / Boiling Range data are not required as this product is not a liquid
5 OPPTS 830.7520 Particle Size, Fiber Length, and Diameter Distribution data are not required as this product is not fibrous or insoluble in water.
6 OPPTS 830.7550 Partition Coefficient data is addressed using the liquid chromatography method (OPPTS 830.7570)
7 OPPTS 830.7560 Partition Coefficient data is addressed using the liquid chromatography method (OPPTS 830.7570)
8 OPPTS 830.7860 Water solubility data is addressed using the column elution method; shake flask method (OPPTS 830.7840)

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