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CERTIFICATE OF COMPLIANCE

DATE: June 13, 2025
SUBJECT: REGULATORY COMPLIANCE FOR VALUE PLASTICS PRODUCTS
PART AFFECTED: ALL VALUE PLASTICS PRODUCTS WITH SUFFIX - 1006
MATERIAL TYPE: ULTRAFORM N2320 NATURAL ACETAL
SUPPLIER: BASF

Dear Valued Customer,

Thank you for your interest in Nordson MEDICAL's Value Plastics line of products. As part of our continuous improvement initiatives, and to provide the most timely and effective responses possible, we have created this comprehensive list of the most up to date regulatory compliance information available at <https://www.nordsonmedical.com/Components-and-Technologies/Fluid-Management-Components/Support/Material-Information/> and <https://www.nordsonmedical.com/Resources/Regulatory-Compliance>. The information contained herein generally fulfills the bulk of our customers' regulatory requirements, however if there is additional information required that is not provided here, please submit your request to LOV_QA-RA@nordsonmedical.com.

Please be informed that Nordson MEDICAL relies on information provided by our suppliers and vendors, whose materials make up the sole content of our products as there are no processing agents or mold releases used in the manufacture of our products. Nordson MEDICAL does not test or analyze these materials for ANY specified regulatory requirements; the information provided by the resin manufacturers has simply been compiled in a readily retrievable format as a service to our customers. Ultimately customers and end-users must make their own determinations ensuring the use of these products is safe, lawful, and suitable for their intended applications. Because of possible changes in the law and/or in regulations, we encourage our customers to periodically verify the status of the regulatory compliance. These compliance letters are typically updated annually, upon receiving new regulatory information, or as deemed necessary.

Regards,

Brian Benton
Quality Manager
Email: LOV_QA-RA@nordson.com

CERTIFICATE OF COMPLIANCE

DATE: June 3, 2025
SUBJECT: REGULATORY COMPLIANCE FOR VALUE PLASTICS PRODUCTS
PART AFFECTED: ALL VALUE PLASTICS PRODUCTS WITH SUFFIX - 1006
MATERIAL TYPE: ULTRAFORM N2320 NATURAL ACETAL
SUPPLIER: BASF

USE OF THIS REGULATORY INFORMATION

The information provided as requested is intended to be used for informational purposes only. Nordson MEDICAL relies on information provided by their suppliers or vendors. Nordson MEDICAL makes no representation or warranty as to the completeness or accuracy of the information contained herein. It is intended for use by persons having technical skill, at their own discretion and risk, who will make their own determination as to its suitability for their purposes prior to use. As with any material, evaluation of compounds under end-use conditions prior to specification is essential. Ultimately, customers must make their own determination that use of this product is safe, lawful, and technically suitable for their intended applications.

ITEM	REGULATORY REQUIREMENTS	COMPLIANT				COMMENTS
		Y	N	N/A	See Comment	
1	Allergens (Global Food)	Y				The manufacturer does not intentionally use allergens in the formulation of this product.
2	Corn / Plant / Vegetable	Y				The supplier of this material has not indicated if this product was manufactured using raw materials or of plant origin.
3	ELV Directive 2000/53/EC (Heavy Metal)	Y				Not intentionally added in the manufacturing of or formulation. Due to the absence of use of these substances, we do not test for them.

4	<p>21 CFR 177.2510, 177.2600, 177.1520, 21 CFR 178.3297, 21 CFR 176.170, 21 CFR 177.1500, 21 CFR 177.1580, 21 CFR 177.1520(a)(3)(a) and (c) 3.1a, 21 CFR 177.1550, 21 CFR 177.2470, 21 CFR 177.2480, 21 CFR 177.2600, 21 CFR 177.2600 (Food Contact)</p>	Y			<p>21 CFR 178.3297: This resin may be used to produce articles which are intended for use in processing, handling, and packaging food, and whose compositions comply with the specifications and requirements of the FDA regulation 21 CFR 177.2470 "Polyoxymethylene copolymer". In addition, for the colored products, the composition complies with the requirements of the FDA regulation 21 CFR 178.3297 "Colorants for polymers". 21 CFR 177.2470: This resin may be used to produce articles which are intended for use in processing, handling, and packaging food, and whose compositions comply with the specifications and requirements of the FDA regulation 21 CFR 177.2470 "Polyoxymethylene copolymer". In addition, for the colored products, the composition complies with the requirements of the FDA regulation 21 CFR 178.3297 "Colorants for polymers".</p>
5	3-A Sanitary Standards			N/A	<p>This material has not been tested against these standards to our knowledge.</p>
6	AD-DSL (the AeroSpace & Defence Declarable)			See Comment	<p>As far as our knowledge this product is Not listed/Not regulated. Although Nordson does not monitor this list closely, Nordson Medical is focused on Medical Compliance especially to the ISO 13485 Standards. The customer is responsible for verifying this information for themselves.</p>
7	Animal Derived Materials	Y			<p>Not intentionally added in the manufacturing of or formulation of the listed molding compound grades. Due to the absence of use of these substances, we do not test for them.</p>

8	Aromatic Amines	Y				Not intentionally added in the manufacturing of or formulation of the listed molding compound grades. Due to the absence of use of these substances, we do not test for them.
9	ASTM D3222			N/A		Our Supplier has not indicated if this material meets these standards.
10	ASTM F963 Standard Consumer Safety for Toy Safety			N/A		Our Supplier has not indicated if this material meets these Standards.
11	Biocides	Y				Not intentionally added in the manufacturing of or formulation of the listed molding compound grades. Due to the absence of use of these substances, we do not test for them.
12	Biocompatibility			N/A		This material has not been tested against USP Class VI or ISO 10993 standards to our knowledge.
13	Bioterrorism Act of 2002			N/A		The facility manufacturing this product is not required to register with the Bioterrorism Act of 2002 because it is not a food facility.
14	BISPHENOL A (BPA)	Y				Not used in the formulation or manufacture of this material.
	BSE/TSE	Y				Our Supplier has indicated that the primary components of this resin are petrochemical in nature, not from cattle, sheep, or goat. If additives of animal origin are used, they are treated at high temperatures and undergo chemical reactions, which exceed by far the stringent requirements laid down in the note for guidance EMEA/410/01 Rev. 02 (October 2009) adopted by the CPMP (Committee for Proprietary Medicinal Products) and CVMP (Committee for Veterinary Medicinal Products). In addition, the treatment exceeds the requirements of the directive 2000/6/EG Annex II. These specified conditions are sufficient to inactivate TSE transmitter. Accordingly,

15					transmission of animal spongiform encephalopathy agents via the mentioned plastics is extremely improbable.
16	California Prop 65			See comment	This product contains the following substance subject to California Proposition 65 regulations: Formaldehyde (up to 80 ppm) CAS No. 50-00-0.
17	Canadian WHMIS INGREDIENT DISCLOSURE LIST, Canadian Domestic Substance List (DSL), AND OTHER APPLICABLE REGULATIONS	Y			Not intentionally manufactured or formulated with restricted substances.
18	Chemicals of High Concern to Children (CHCC) Maine, Vermont, Washington			See comment	Formaldehyde (up to 80 ppm) CAS No. 50-00-0.
19	China RoHS	Y			Based on a review of the final product composition, there are no listed substances known to be present above the reporting threshold.
20	Clean Air Act, 40 CFR	Y			To the best of our knowledge this product is not intentionally manufactured or formulated with Class I or II substances as defined under 40 CFR part 82 of the Clean Air Act of 1993, as amended (58 FR 8136).
21	Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) - Reportable Quantity (RQ):	Y			The components in this product are either not CERCLA regulated, regulated but present in negligible concentrations, or regulated with no assigned reportable quantity.
22	CONEG	Y			Not intentionally added in the manufacturing of or formulation. Due to the absence of use of these substances, we do not test for them.
23	Conflict Minerals	Y			Not intentionally added in the manufacturing of or formulation. Due to the absence of use of these substances, we do not test for them.

24	Consumer Product Safety Improvement Act of 2008 (CPSIA)	Y				To the best of our knowledge this product is not manufactured or formulated with lead, di(2-ethylhexyl)phthalate (DEHP), dibutyl phthalate (DBP), or benzyl butyl phthalate (BBP). Our supplier has indicated that it does not contain these materials above the limits set in the Consumer Product Safety Improvement Act of 2008, Title 1, Sections 101 and 108.
25	Drug Master File			N/A		To the best of our knowledge this material is not listed.
26	Endotoxins				See Comment	Please be aware that Value Plastics does not perform endotoxin or bioburden testing on our components. The vast majority of our components are catalog products, and may be used in many applications, therefore we do not test or analyze our materials for any specified regulatory requirements. Ultimately, we leave it to the end-user to make their own determination that our products are safe and suited for their intended applications. However, our processes are highly automated with minimal operator contact, and our production processes don't involve water, so we believe endotoxin levels on our parts to be low.
27	EU 200/53/EC & 2002/525/EC -END-OF-Life Vehicles Regulation			N/A		Our Supplier has not indicated if this material meets these standards
28	EU Commission Decision 2009/251/EC – Dimethylfumarate	Y				To the best of our knowledge: This product does not use the biocide Dimethylfumarate in its formulation or manufacture.
29	EU Directive 2002/16/EC			N/A		Our Supplier has not indicated if this material meets these standards.
30	EU Directive 2003/11/EC			N/A		Our Supplier has not indicated if this material meets these standards.

31	EU Directive 76/769 EEC and Regulation EC 1907/2006 - Hexabromo Cyclododecane (HBCDD) and Hexachlorobenze (HCB) –			N/A		Our Supplier has not indicated if this material meets these standards.
32	EU Directive 90/128 and subsequent amendments			N/A		Our Supplier has not indicated if this material meets these standards.
33	EU MDR		N			This material has not been developed for medical or pharmaceutical applications.
34	EU-Food Contact				See Comment	The composition of this material has not been assessed for use in contact with food according to the Commission Regulation (EU) 10/2011.
35	EU-Pharmacopeia (7th Edition)			N/A		Our Supplier has not indicated if this material meets these standards.
36	European Directive (94/62/EC) (Article 11), (2004/12/EC), and its amendments Packaging and Packaging Waste			N/A		Our Supplier has not indicated if this material meets these standards.
37	European Regulation (EC) No. 1895/2005 (BADGE, BFDGE, NOGE)			N/A		Our Supplier has not indicated if this material meets these standards.
38	Formaldehyde		N			This material contains: Formaldehyde (up to 80 ppm) CAS No. 50-00-0.
39	Genetically Modified Organism Free				See Comment	This product may utilize a component partially produced from plant material of unknown genetic origin in its formulation.
40	GHS	Y				This mixture is not classified according to US-GHS.
41	Gluten-Free				See Comment	This product may utilize a component partially produced from plant material of unknown genetic origin in its formulation.
42	ILFI – Red List Chemicals the International Living Future Institute	Y				This product is not known to contain substance(s) identified as ILFI Red List Chemicals above the reporting threshold.
43	In Vitro Hemocompatibility Assay (ISO)			N/A		This material has not been tested against these standards to our knowledge.
44	International Inventories	Y				As far as our knowledge this product is Not listed/ Not regulated.

45	ISO 10993-1			N/A		This material has not been tested against these standards to our knowledge.
46	ISO 10993-10			N/A		This material has not been tested against these standards to our knowledge.
47	ISO 10993-11			N/A		This material has not been tested against these standards to our knowledge.
48	ISO 10993-12			N/A		This material has not been tested against these standards to our knowledge.
49	ISO 10993-18, EXTRACTABLES TESTING			N/A		This material has not been tested against these standards to our knowledge.
50	ISO 10993-2			N/A		This material has not been tested against these standards to our knowledge.
51	ISO 10993-3			N/A		This material has not been tested against these standards to our knowledge.
52	ISO 10993-4			N/A		This material has not been tested against these standards to our knowledge.
53	ISO 10993-5			N/A		This material has not been tested against these standards to our knowledge.
54	ISO 10993-6			N/A		This material has not been tested against these standards to our knowledge.
55	Kosher		N			Supplier does not certify this resin to be Kosher or in compliance with Kosher requirements.
56	Lactose	Y				Not intentionally added during the manufacture or formulation of this product.
57	Latex	Y				Not used in the formulation or manufacture of this material.
58	MA Right to Know Extraordinarily Hazardous Substance List	Y				To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.
59	Melamine	Y				Not intentionally used in the manufacture or formulation of this product.
60	Natural Rubber	Y				Not used in the manufacture or formulation of this product.
61	Nitrosamines	Y				Not intentionally added during the manufacture or formulation of this product.

62	NJ Right to Know Regulated Chemicals	Y				To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.
63	Nonaparticles	Y				To the best of our knowledge, the above-mentioned products are not intentionally manufactured or formulated with this compound or substance.
64	NSF 61				See Comment	See https://www.nsf.org/certified-products-systems for reference.
65	NSF-14				See Comment	See https://www.nsf.org/certified-products-systems for reference.
66	NSF-51				See Comment	See https://www.nsf.org/certified-products-systems for reference.
	Other Substance/compounds				See Comment	<p>The following Material and compounds are Not intentionally used or added in the formulation or manufacture of this product, but due to the nature of these items we do not test for them:</p> <p>Aflatoxins, Alkylphenols/alkylphenols ethoxylate, Arsenic, Asbestos, Azodyes, Azoxy compounds, Benzotriazole, Beryllium, Beta hydroxy acids (BHA), Butylated hydroxytoluene 9BHT), Bisphenol A (BPS), Brominated compounds, Chlorofluorocarbons, Chlorinated naphthalene, Chlorinated paraffins, Creosote, Copper, Decabromodiphenyl ether (Deca-BDE), Dimethyl Fumarate (DMF), Dioxins, Halogenated Compounds, Hexabomocyclododecane, Iridium, Iron, Isocyanate, Jatropa, Lead, lindane, Melamine, Mercury, Mold Release, Molybdenum, Nickel, Nitrosamines, Nonylphenol- Nonylphenol ethoxylates, Octabromodiphenyl ethers,</p>

67					<p>Organotin compounds, osmium, palladium, parabens, PCB, PCP, Pentabromodiphenyl ethers, Pentachlorophenol, Perchlorate, Platinum, Polycyclic Aromatic Hydrocarbons (PAH), Polybrominated biphenyls (PBB), Polybrominated Diphenyl Ethers (PBDEs), Polychlorinated biphenyls, Polychlorinated dibenzopdioxins/ Polychlorinated dibenzofurans, Polychlorinated Naphthalene (PCN), Polychlorinated Terphenyls (PCT), Polyvinyl Chloride, Polyurethane, Radioactive substances, Red Phosphorus, Rhodium, Rnase, Ruthenium, Silicone oils, TALC, Tin organic compounds, TNPP, toluene, triclosan, tri (2 4-di-tert-butylphenyl) phosphite, Vanadium, Vinyl Chloride, Vinylidene chloride, Xylene, Zinc, 2,4,6-tris(tert-butyl) phenol (2,4,6-TTBP), Decabromodiphenyl Ether (DecaBDE,), Phenol, Isopropylated Phosphate 3:1 (PIP 3:1), Pentachlorothiophenol (PCTP), Hexachlorobutadiene (HCBD,)</p>
68	Ozone Depleting Substances	Y			To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.
69	PA Right to Know Regulated Chemicals	Y			To the best of our knowledge, this product does not contain chemicals at levels which require reporting under this statute.
70	Persistent Organic Pollutants (POP)	Y			Our Supplier has not indicated if this material meets these standards.

71	PFAS (Per and Polyfluoroalkyl substances)	Y				Not intentionally added in the manufacturing of or formulation of the listed molding compound grades. Due to the absence of use of these substances, we do not test for them.
72	PFOA (Perfluoroalkyl carboxylic acid)	Y				Not intentionally added in the manufacturing of or formulation of the listed molding compound grades. Due to the absence of use of these substances, we do not test for them.
73	PFOA (Perfluorooctanoic acid)	Y				Not used in the formulation or manufacture of this material.
74	PFOS (Perfluorooctane sulfonate)	Y				Not used in the formulation or manufacture of this material.
75	Phthalates: Dibutyl phthalate Dioctyl phthalate (DEHP) Di-isononyl phthalate Dimethyl phthalate DMP CAS# 131-11-3 Diethyl phthalate DEP CAS# 84-66-2 Diallyl phthalate DAP CAS# 131-17-9 Di-n-propyl phthalate DPP CAS# 131-16-8 Di-n-butyl phthalate DBP CAS# 84-74-2 Diisobutyl phthalate DIBP CAS# 84-69-5 Butyl cyclohexyl phthalate BCP CAS# 84-64-0 1,2-bis(2-methoxyethyl) ester DMEP CAS# 117-82-8 [bis(2-methoxyethyl) phthalate] Di-n-pentyl phthalate DNPP CAS# 131-18-0 1,2-Benzenedicarboxylic acid, dipentyl ester branched and linear CAS# 84779-61-3 Dicyclohexyl phthalate DCP CAS# 84-61-7 Butyl benzyl phthalate BBP CAS# 85-68-7 Di-n-hexyl phthalate DnHP CAS# 84-75-3	Y				This resin does not contain any of the listed phthalates above .1%. To the best of our knowledge, none of these materials are generated during production. Because we do not expect these materials to be present above the levels specified, we do not specifically run any analysis on our raw materials or product to measure for these materials.

76	REACH	Y				Our supplier confirms that substances defined by Article 57 in Regulation (EC) No. 1907/2006 (REACH) and published on the most current candidate list according to Annex XIV at the ECHA website, SVHC issued January 21, 2025 (cumulative), or chemical substances restricted for specific applications listed in Annex XVII or chemicals listed in the substance of very high concern identification list are neither used as raw materials nor as auxiliary materials in the manufacturing process of this resin product.
77	RoHS / RoHS 2 / RoHS 3	Y				This product conforms to the RoHS Directive 2011/65/EU & 2015/863-EU and/or amendments restricting the use of Heavy Metals, PBB's, PBDE's, and phthalates. Product has not been analyzed for these substances or compounds; any trace amounts of these substances would not be expected to be above the regulated thresholds.
78	SARA (311,312) Hazard Class	Y				Non-hazardous under Section 311/312.
79	SARA 313 Regulated Chemicals	Y				Contains no substances at or above the reporting threshold under section 313.
80	SARA Title III – Section 302 Extremely Hazardous Chemicals:	Y				AS far as our knowledge this product is Not listed/ Not regulated.
81	Transport Classification	Y				Not regulated as hazardous for shipment.
82	TSCA	Y				This product complies with the U.S. Toxic Substances Control Act (TSCA).
83	Unactivated Partial Thromboplastin Time Assay (ISO)				N/A	This material has not been tested against these standards to our knowledge.
84	US Pharmacopeia Class VI				N/A	This material has not been tested against these standards to our knowledge.
85	USDA				N/A	This material has not been tested against these standards to our knowledge.

86	USP 381 (Elastomeric Closures for injection)				N/A	This material has not been tested against these standards to our knowledge.
87	USP 643 (Total Organic Carbon)				N/A	This material has not been tested against these standards to our knowledge.
88	USP 661				N/A	This material has not been tested against these standards to our knowledge.
89	USP 665 (Single-use systems (SUS) & the risk associated with extractable & leachables (E&L))				N/A	This material has not been tested against these standards to our knowledge.
90	USP 85 (Endotoxin)				N/A	This material has not been tested against these standards to our knowledge.
91	USP 851 (Static Sorption Study of Phenol)				N/A	This material has not been tested against these standards to our knowledge.
92	USP 87 (L929 MEM Elution)				N/A	This material has not been tested against these standards to our knowledge.
93	USP 88				N/A	This material has not been tested against these standards to our knowledge.
94	Volatile Organic Compounds (VOCs)	Y				Not used in the manufacture or formulation of this product.
95	WEEE				N/A	The WEEE-Directive regulates disposal and recycling of electrical and electronic waste. Compliance with the restrictions of this directive can only be confirmed by the producer of the final product.