

Avantor Performance Materials, Inc. 3477 Corporate Parkway, Suite #200 Center Valley, PA 18034 Tel: 610-573-2600 Fax: 610-573-2610

www.avantormaterials.com

## PRODUCT REGULATORY INFORMATION DATASHEET **Non-Botanical Dietary Ingredients**

_Section 1. PRODUCT INFORMATION	
PRODUCT CODE & NAME:	Macron Fine Chemicals <sup>™</sup> 7444 Sodium Bisulfite FCC, Purified
MANAGEMENT OF CHANGE (MOC) CODE	RL- REGULATED LIMITED

Section 2. MANUFACTURING INFORMATION	
NAME AND ADDRESS OF MANUFACTURING	The original manufacturer and address will be referenced on the
SITE:	Certificate of Analysis as an alpha or alpha-numeric manufacturer code
	rather than listing the full name and address. For instructions to
	decipher the manufacturer reference code please consult our website.
	Instructions can be found in the Ask Avantor Q&A Center of the
	customer support section of our web site or by directly linking to
	<u>www.askavantor.com</u> Keyword: Manufacturer Code.
MANUFACTURING, PACKAGING AND RELEASE	A number of the food $c$ GMP produced products that are sold by
SITE INFORMATION:	Avantor Performance Materials, Inc. may not be originally
	manufactured at our sites. However, we perform analytical testing,
	repackaging where applicable and product release from our facility
	(Paris, KY and/or Phillipsburg, NJ).
MANUFACTURING PROCESS:	Chemically Synthetic
GMP COMPLIANCE:	The food grade chemicals are manufactured in accordance with Food
	Chemicals Codex (F.C.C.) and Food cGMP standards, and are suitable
	only for food manufacturing. This product meets F.C.C. requirements.
STERILIZATION OR FUMIGATION METHOD(S):	Not Applicable
KNOWN OR POTENTIAL SOURCES OF	Please see the Certificate of Analysis for any trace impurities reported.
IMPURITIES AND/OR CONTAMINANTS:	

Section 3. PHYSICAL/CHEMICAL INFORMATION					
INGREDIENT(S)					
COMMON OR USUAL NAME:	SYNONYM:		ORIGIN:	CAS	Typical
Usually a mixture of NaHSO3	1			NUMBER:	PERCENT:
(sodium bisulfite) and Na2S2O5	!				
(sodium metabisulfite)					
Sodium Bisulfite	Sodium acid sulfite; Sulfurous		Chemical	7631-90-5	< 0.001%
	acid, monosodium salt; Sodium				
	hydrogen sulfite, solid				
Sodium Metabisulfite	Pyrosulfurous Acid, Disodium Salt;		Chemical	7681-57-4	100%
	Sodium Pyrosulfite (Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> )				
CURRENT PRODUCT SPECIFICATION SHEET:		Please see the current product specifications at			
		www.avantormaterials.com.			

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Section 4. LABELING INFORMATION	
REQUIRED FINISHED PRODUCT LABEL STATEMENTS:	N/A. This is sold as a bulk food chemical.
NUTRITIONAL/SUPPLEMENT FACTS LABELING:	Bulk food chemicals that are intended for the use in
	manufacturing of finished food products or for products that
	are to be processed, labeled, and/or repacked at a site other
	than where it's originally processed or packed, are exempt
	from the Nutrient Content Evaluation and Nutrient Labeling
	Requirements. (21 CFR 101.9(j)(9))

Section 5. REGULATORY INFO	
COMPENDIAL GRADE:	F.C.C.
BSE/TSE INFORMATION:	The subject materials are manufactured from raw materials that do not contain animal
	parts, products, and/or by-products nor do they come in contact with animal parts,
	products, and/or by-products.
SUITABLE FOR VEGAN OR	Yes
VEGETARIAN:	
ALLERGENS/	The products listed do not contain wheat, rye, oats, barley, spelt, malt, triticale, gluten,
HYPERSENSITIVITES/	other grains, corn, soy, soybeans, eggs, yeast, canola, milk, dairy products, fish, crustacean
PRESERVATIVES (or	shellfish, seafood products, tree nuts, peanuts, nut products, seed products, natural grape
PROCESSING AIDS):	products, natural flavors, artificial flavors, celery, lactose, sulfites, elemental sulfur,
	preservatives, MSG, disodium guanylate/inosinate, artificial sweeteners, phenylalanine,
	additives, colorants, dyes, or natural rubber (latex). These products are manufactured using
	Food cGMP guidelines which provide control of potential cross contamination of any
CLUTENI CTATUC.	allergens or other products.
GLUTEN STATUS:	This product does not contain gluten.
KOSHER STATUS:	This product is considered Kosher certified.
	Please refer to the Ask Avantor Q&A Center for our most up to date listing of Kosher
HALAL STATUS:	Certificate (www.askavantor.com Keyword: Kosher)
HALAL STATUS:	This product is not considered Halal.  Please refer to the Ask Aventor O & A Center for our most up to data listing of Halal.
	Please refer to the Ask Avantor Q&A Center for our most up to date listing of Halal Certificate(www.askavantor.com Keyword: Halal)
ORGANIC STATUS:	The products listed are not certified as Organic. However, to the best of our knowledge,
ORGANIC STATUS.	the product is not produced using Ionizing Radiation as described in 21 CFR 179.26 or
	Sewage Sludge as described in 7 CFR Section 205.2.
GMO STATUS:	The subject materials, including any raw materials and processing aids, are not subject to
GMOSTATOS.	genetic modification.
RESIDUAL SOLVENTS	The above subject materials (all lots) comply with the requirements of the ICH Q3C
INFORMATION:	Residual Solvents Guideline and USP<467>Residual Solvents. No Class 1, 2, 3 or other
	solvents are used or produced in the manufacturing or purification of the product.
GRAS STATUS:	21 CFR 182.3766
HACCP STATUS:	Avantor Performance Materials, Inc. does not operate its facility under a HACCP plan.
~	These products are manufactured under food cGMP guidelines, and our facilities are ISO
	9001 certified.

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Section 6. MISCELLANEOUS PR	ODUCT INFORMATION
LOT NUMBERING SYSTEM:	Please refer to the customer support section of our website for information concerning our lot/batch numbering system. ( <a href="https://www.askavantor.com">www.askavantor.com</a> Keyword: Lot Number)
EXPIRATION DATING:	If a product has an assigned expiration or retest period, the date will appear on the certificate of analysis. For products that do not have assigned dates please contact Technical Support through the customer support section of our website for our product stability profiles. ( <a href="www.askavantor.com">www.askavantor.com</a> Keyword: Expiration)
RECOMMENDED STORAGE CONDITIONS:	Please refer to the MSDS, Section 7. Handling and Storage.
MSDS:	MSDS are available at www.avantormaterials.com
PACKAGING SIZE(S):	Packaging sizes and container type can be obtained from our online Product Catalog at <a href="https://www.avantormaterials.com">www.avantormaterials.com</a> .
MANAGEMENT OF CHANGE CONTROL:	Management of Change: Please refer to the customer support section of our website for information concerning our Management of Change program. ( <a href="www.askavantor.com">www.askavantor.com</a> Keyword: MOC)

Section 7. REVISION	IS	
REVISION DATE:	REVISION LEVEL:	CHANGES:
February 20, 2012	0	New (MCH)
August 14, 2014	1	Section 1: Added MOC code; Section 2: Updated Name and Address of
		Manufacturing Site statement; Section 5: Split Kosher and Halal Status.; Section 6:
		Updated lot numbering system; Updated expiration dating; Updated Management
		of Change statement; Section 8: Updated Contact information. (MCH)

## This electronic document is valid without a signature.

Section 8. CONTACT INFORMATION		
COMPANY NAME:	Avantor Performance Materials, Inc.	
CONTACT NAME:	Technical Support	
CONTACT PHONE:	1-855-282-6867 (1-610-573-2600 outside of U.S.)	

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