Spectra® Blue MG BIO
000000026241

Version 1.0 Revision Date 02.09.2022

PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product name	:	Spectra® Blue MG BIO
Document no.	:	000000026241
Type of product	:	Article

The product referenced here is exempt as “article” and thus not subject to the UN GHS [1.5.2], US OSHA Hazard Communication Standard [29CFR1910.1200(b)(6)(v)], EU REACH [2006R1907 Art.31.1], China Standard [GB/T16483-2008], Korea Act on Registration, Evaluation, etc. of Chemicals [Art. 8(2) 3 & Art.32(1)] and/or other regulations implementing the UN GHS standard. (See further for details)
This document is provided as a service to our customers.

Manufacturer or supplier's details

Company	:	Honeywell International Inc. 115 Tabor Road 07950-2546 Morris Plains USA
E-mail address	:	SafetyDataSheet@Honeywell.com

GENERAL RECOMMENDATIONS

Handle in accordance with good industrial hygiene and safety practice.

INGREDIENTS

The following components are found in this product but not subject to intended release:

Chemical name	CAS-No.	Concentration
Ethene, homopolymer	9002-88-4	98,00 %
C.I. Pigment Blue 36	68187-11-1	1,00 %

Notice: The information and recommendations set forth are made in good faith and are believed to be accurate at the date of preparation.
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FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing media	:	Water Dry chemical Carbon dioxide (CO2) Foam

Special protective equipment and precautions for fire-fighters

Burning produces irritant fumes.
In the event of fire and/or explosion do not breathe fumes. Wear self-contained breathing apparatus and protective suit.

Advice for firefighters

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	:	fibres
Color	:	blue
Odor	:	slight
pH	:	Not applicable
Melting point/range	:	147 °C
Boiling point/boiling range	:	Note: Not applicable
Flash point	:	Note: Not applicable
Density	:	0,97 g/cm3
Water solubility	:	Note: insoluble

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Ignition temperature	:	Note: Not applicable

DISPOSAL CONSIDERATIONS

Product
In accordance with local and national regulations.

TRANSPORT INFORMATION

Not regulated as a dangerous good

REGULATORY INFORMATION

Inventories

US. Toxic Substances Control Act	:	The product is an article and is exempt from Inventory listing requirements.
Australia. Industrial Chemicals Act (AIIC), as amended	:	The product is an article and is exempt from Inventory listing requirements.
Canada. Canadian Environmental Protection Act (CEPA). Domestic Substances List (DSL)	:	The product is an article and is exempt from Inventory listing requirements.
Japan. Kashin-Hou Law List	:	The product is an article and is exempt from Inventory listing requirements.
Korea. Existing Chemicals Inventory (KECI)	:	The product is an article and is exempt from Inventory listing requirements.
Philippines. Inventory of Chemicals and Chemical Substances (PICCS)	:	The product is an article and is exempt from Inventory listing requirements.
China. Inventory of Existing Chemical Substances (IECSC)	:	The product is an article and is exempt from Inventory listing requirements.
New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New	:	The product is an article and is exempt from Inventory listing requirements.

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Zealand

Taiwan Chemical Substance Inventory (TCSI) : On the inventory, or in compliance with the inventory

National regulatory information

California Prop. 65 : This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

OTHER INFORMATION

Regulatory Justification details for Articles:

USA: SDS
Safety Data Sheets (SDS) are a sub-requirement of the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard, 29 CFR Subpart 1910.1200. This Hazard Communication Standard does not apply to various subcategories including anything defined by OSHA as an "article". OSHA has defined "article" as a manufactured item other than a fluid or particle; (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g. minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees.

EU: SDS
EU SDS requirements are provided in Regulation (EC) No. 1907/2006 (REACH), as amended. EC has defined an “article” as an object which during production is given a special shape, surface or design which determines its function to a greater degree than does its chemical composition. SDSs do not have to be provided for articles, other than those classified according to CLP (some explosive and pyrotechnic articles) [ECHA Guidance to the Compilation of SDS; Chapter 1- 1.1]
It is not generally desirable to compile SDSs for articles other than those classified according to the CLP Regulation (explosive and pyrotechnical articles) for which there is a legal requirement to supply SDSs.) [ECHA Guidance to the Compilation of SDS; Chapter 3- 3.21]

China: GB/T16483-2008

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The Safety Data Sheet for Chemical Products (SDS) provides information on chemical products (substances or mixtures) in the aspects of safety, health, environmental protection, etc. and recommends protective measures and response measures in case of emergencies.

South Korea:
The applicable regulation is “Standards for Classification and Label of Chemical Substance and Material Safety Data Sheets” (MOL’s Public Notice No. 2008-1). The exemption for Articles is found in Articles 8 (2) and 32(1). Articles, are defined in the ACT ON REGISTRATION, EVALUATION, ETC. OF CHEMICALS (MoEL's Public Notice No. 2013-37, as amended) in Article 2.15(b) as “products”: 15. The term "product" means any of the following products that may expose consumers to chemical substances, which are goods finally used by consumers, or components or parts thereof;
(a) A product composed of a mixture of substances;
(b) A product that fulfills a certain function in solid state with specific shape without discharging any chemical substance in its use.

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