

PTM 79XX (XX is 1 to 99)
000000020515

Version 1.0

Revision Date 10.08.2016

PRODUCT AND COMPANY IDENTIFICATION**Product identifier**

Product name : PTM 79XX (XX is 1 to 99)

Document no. : 000000020515

Type of product :

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
Aluminum	7429-90-5	40,00 - 95,00 %
Polymer	-	1,00 - 10,00 %
Proprietary ingredient	-	0,10 - <=10,00 %
Proprietary ingredient	-	0,20 - 3,00 %

PTM 79XX (XX is 1 to 99)
000000020515

Version 1.0

Revision Date 10.08.2016

Proprietary ingredient	-	0,08 - 2,00 %
Proprietary ingredient	-	0,08 - 2,00 %
luco27	-	0,00 - 45,00 %
Proprietary antioxidant	-	0,08 - 2,00 %

FIREFIGHTING MEASURES**Extinguishing media**

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

Extinguishing media which shall not be used for safety reasons : High volume water jet

Special protective equipment and precautions for fire-fighters

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 : Solid form

Color : grey

Odor : slight

PTM 79XX (XX is 1 to 99)
000000020515

Version 1.0

Revision Date 10.08.2016

pH	: Not applicable
Freezing point	: Note: no data available
Boiling point/boiling range	: Note: no data available
Flash point	: Note: Not applicable
Lower explosion limit	: Note: Not applicable
Upper explosion limit	: Note: Not applicable
Ignition temperature	: Note: no data available

DISPOSAL CONSIDERATIONS

Product
In accordance with local and national regulations.

TRANSPORT INFORMATION

Not regulated as a dangerous good

REGULATORY INFORMATION**Inventories**

1907/2006 (EU)	:	
US. Toxic Substances Control Act	:	On TSCA Inventory
Australia. Industrial Chemical (Notification and Assessment) Act	:	Not in compliance with the inventory
Canada. Canadian Environmental Protection Act (CEPA). Domestic Substances List (DSL)	:	This product contains one or several components listed in the Canadian NDSL.
Japan. Kashin-Hou Law List	:	Not in compliance with the inventory
Korea. Toxic Chemical Control Law (TCCL) List	:	On the inventory, or in compliance with the inventory

PTM 79XX (XX is 1 to 99)
000000020515

Version 1.0

Revision Date 10.08.2016

Philippines. The Toxic
Substances and Hazardous
and Nuclear Waste Control
Act

: Not in compliance with the inventory

China. Inventory of Existing
Chemical Substances

: Not in compliance with the inventory

New Zealand. Inventory of
Chemicals (NZIoC), as
published by ERMA New
Zealand

: On the inventory, or in compliance with the inventory

National regulatory information

no data available

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

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

PTM 79XX (XX is 1 to 99)
000000020515

Version 1.0

Revision Date 10.08.2016

(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.
