

**PTM7958**  
**10667785**

Version 1.1

Revision Date 28.05.2020

**PRODUCT AND COMPANY IDENTIFICATION****Product identifier**

Product name : PTM7958  
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](mailto: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 %

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Proprietary ingredient	-	0,10 - <=10,00 %
Proprietary ingredient	-	0,20 - 3,00 %
Proprietary ingredient	-	0,08 - 2,00 %
Proprietary ingredient	-	0,08 - 2,00 %
Proprietary ingredient	-	0,00 - 45,00 %
Proprietary antioxidant	-	0,08 - 2,00 %

## FIREFIGHTING MEASURES

### Extinguishing media

Suitable extinguishing media : Dry chemical  
Carbon dioxide (CO<sub>2</sub>)  
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

**PTM7958**  
**10667785**

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**Information on basic physical and chemical properties**

Physical state	: Solid form
Color	: grey
Odor	: slight
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

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**DISPOSAL CONSIDERATIONS**

Product  
In accordance with local and national regulations.

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**TRANSPORT INFORMATION**

Not regulated as a dangerous good

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**REGULATORY INFORMATION****Inventories**

US. Toxic Substances Control Act	: The product is an article and is exempt from Inventory listing requirements.
Australia. Industrial Chemical (Notification and Assessment) Act	: The product is an article and is exempt from Inventory listing requirements.

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**PTM7958**  
**10667785**

Version 1.1

Revision Date 28.05.2020

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. The Toxic Substances and Hazardous and Nuclear Waste Control Act	:	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 Zealand	:	The product is an article and is exempt from Inventory listing requirements.

**National regulatory information****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

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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 (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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