

Version 1.2

Revision Date 07.01.2019

PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product name TGP1500 Ξ.

Document no. 00000023872 :

Type of product Article 5

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	:	SafetvDataSheet@Honevwell.com

GENERAL RECOMMENDATIONS

This material is a solid article and is not hazardous unless reduced to dust by dry cutting or grinding. Thermal decomposition can lead to release of irritating gases and vapours.

INGREDIENTS

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

Chemical name	CAS-No.	Concentration
Aluminium oxide	1344-28-1	20,00 - 43,00 %
Aluminium hydroxide	21645-51-2	30,00 - 45,00 %

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Silicone	63394-02-5	10,00 - 35,00 %

FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing media	: Water spray Carbon dioxide (CO2) Dry chemical Foam Use extinguishing measures that are appropriate to lo circumstances and the surrounding environment.	ocal
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Special protective equipment and precautions for fire-fighters

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

PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: sheets
Color	: grey
Odor	: none
рН	: Not applicable
Melting point/range	: Note: no data available
Boiling point/boiling range	: Note: no data available
Flash point	: Note: Not applicable
Lower explosion limit	: Note: Not applicable

Information on basic physical and chemical properties

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Upper explosion limit	: Note: Not applicable
Density	: 2,5 g/cm3 at 25 °C
Water solubility	: Note: negligible
Solubility in other solvents	: Medium: Organic solvents Note: negligible
Partition coefficient: n- octanol/water	: Note: no data available
Viscosity, dynamic	: Note: Not applicable
Viscosity, kinematic	: 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 Chemical (Notification and Assessment) Act	:	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.

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Korea. Existing Chem Inventory (KECI)		uct is an article and is exempt from Inventory uirements.
Philippines. The Toxic Substances and Haza and Nuclear Waste C Act	ardous listing req	uct is an article and is exempt from Inventory uirements.
China. Inventory of Ex Chemical Substances		uct is an article and is exempt from Inventory uirements.
New Zealand. Invento Chemicals (NZIoC), a published by ERMA N Zealand	as listing req	uct is an article and is exempt from Inventory uirements.
National regulatory i	information	
California Prop. 65	chemicals, listed	This product can expose you to below, known to the State of California to for more information go to ngs.ca.gov.
	Formaldehyde Ethylbenzene	50-00-0 100-41-4

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.

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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 (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.