



May 13, 2022

Dear customers

EDOGAWA GOSEI (THAILAND) CO., LTD.

Notification for the revision of Safety Data Sheets and product labels

We would like to extend our profound gratitude to your continued daily cooperation.

We inform you of revised the Safety Data Sheet (SDS) and product label due to system alternation following the revision of JIS Z 7252: Classification of chemical based on " Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" and JIS Z 7253: Hazard Communication of Chemicals based on "GHS-Labelling and Safety Data Sheet (SDS)" announced on May 25, 2019 as below

If you have any question, please do not hesitate to contact our sales staff.

We look forward to your continued contribute of our products.

Sincerely yours,

《Products》

All of our products

《Revision Point》

- SDS design and method of the description
※please kindly verify attached file “ summary for revised point following JIS standard”
- Production label would be changed following SDS revision

《Revision impact 》

Production formulations continuously keep on the same as before so that production quality could not be affected

《Revision to the beginning》

As of May 24, 2022

SUMMARY OF REVISED DESCRIPTION BASED ON JIS STANDARD REVISION

List	Revised Description		Before revised	After Revised																																							
	Added	Revised																																									
General		○	「Not classified」	「Exempt classification」																																							
2 Hazards identification	○		-	「Physical hazards」 「Health hazards」 「Environment hazards」																																							
		○	「Acute hazards to the aquatic environment」	「Aquatic toxicity (acute)」																																							
			「Long term hazards to the aquatic environment」	「Aquatic toxicity (long-term)」																																							
3 Composition / information on ingredients		○	ex) 3.0 %	ex) 1～5 %																																							
4 First-aid measure	○		-	「Protection of first-aiders」																																							
5 Fire-fighting measures	○		-	「Atomized water」																																							
			-	「Not suitable extinguishing media」																																							
9 Physical and chemical properties	○		-	「Particle characteristics」，「Relative gas density」， 「Decomposition temperature」 ※																																							
10 Stability and reactivity	○		-	「Other danger information」																																							
			-	「Reactivity」 ※																																							
11 Toxicological information		○	<u>Acute toxicity</u> <u>Oral</u> The acute toxicity of a mixture according to the GHS. Category - (Not classified.) <u>Skin</u> The acute toxicity of a mixture according to the GHS. Category - (Not classified.) <u>Inhalation(vapor)</u> The acute toxicity of a mixture according to the GHS. Category Exempt classification. <u>Inhalation(gas)</u> The acute toxicity of a mixture according to the GHS. Category - (Not classified.)	<table><tr><th rowspan="2">Chemical name</th><th colspan="3">Acute toxicity</th></tr><tr><th>Oral</th><th>Skin</th><th>Inhalation /Gases</th></tr><tr><td>Butyl acetate</td><td>-</td><td>-</td><td>-</td></tr><tr><td>Ethyl acetate</td><td>-</td><td>-</td><td>-</td></tr><tr><td>Methanol</td><td>Category4</td><td>-</td><td>-</td></tr><tr><td>Cellulose nitrate</td><td>-</td><td>*</td><td>-</td></tr><tr><td>Methyl isobutyl ketone</td><td>-</td><td>-</td><td>-</td></tr><tr><td>Cyclohexanone</td><td>Category4</td><td>Category3</td><td>-</td></tr><tr><td>1-Butanol</td><td>-</td><td>-</td><td>-</td></tr><tr><td>2-Propanol</td><td>-</td><td>-</td><td>-</td></tr></table>	Chemical name	Acute toxicity			Oral	Skin	Inhalation /Gases	Butyl acetate	-	-	-	Ethyl acetate	-	-	-	Methanol	Category4	-	-	Cellulose nitrate	-	*	-	Methyl isobutyl ketone	-	-	-	Cyclohexanone	Category4	Category3	-	1-Butanol	-	-	-	2-Propanol	-	-	-
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2-Propanol	-	-	-																																								
	○		-	「Aspiration hazard」																																							
12 Ecological information	○		-	「General instructions」																																							
			-	「Persistence/degradability」 「Ecological accumulation」 「Mobility in soil」 ※																																							
14 Transport information	○		-	「Guideline Number」																																							

※In case of no information, it is indicated as "Not available"