# **Technical Newsletter**



#TNL2022-0002 e (1/2)

# Change of Raw Material Supplier for HogoMax102-10 Additive

Thank you for your continued use of DISCO products. The details regarding the change are as follows.

# Introduction

This Technical Newsletter serves as a notice regarding a change in the raw material supplier for the HogoMax102-10 additive.

There is no change regarding the following:

- · Manufacturing method and quality control of HogoMax102-10
- HogoMax102-10 specification sheet
- Part number of HogoMax102-10

We appreciate your understanding and cooperation.

# Background

DISCO was contacted by the supplier that produces the additive, which is one of the raw materials used in HogoMax102-10, and received news that production will be discontinued. Therefore, DISCO made the decision to change to a new raw material supplier.

#### **Applicable Product**

Product name	Volume (L)	Dilution ratio	Part No.	
HogoMax102-10	20	1.0	KS14-102021-0	
	5	1.0	KS14-100521-0	

# **Components and Content of HogoMax102-10**

The applicable raw material is the "additive" displayed in the list below.

There is no change in the component name and content (%) of the additive.

Component names	Content (%)	
Propylene glycol monomethyl ether	10–20	
Polyvinyl alcohol	10-20	
Additive	5–15	
Methanol	<0.3	
Water	Remaining content	

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# **Evaluation Results**

Three lots of HogoMax102-10 were produced using the product manufactured by the new raw material supplier of the additive, and it was confirmed that there is no difference in product quality.

# HogoMax102-10

Inspection item	Standard value	Unit	Lot 1	Lot 2	Lot 3
Viscosity	46.0–56.0	mPa∙s	50.0	53.2	50.7
Content of metallic purities	Na: <50		6	9	3
	K: <50	1	1	0	0
	Fe: <50 Cu: <50	ppb	1	1	1
			0	0	0
Color	0.000–0.060 (absorption at a wavelength of 420 nm)	_	0.029	0.027	0.021

#### **Changeover Period**

This change will be applied sequentially to lots delivered from June 1, 2022 onwards. Please note that the existing product may be shipped even after the abovementioned period for inventory-related reasons.

# Other Points to be Noted

- 1) Based on the notice through this technical newsletter, it shall be assumed that all customers have consented to this change.
- 2) If you require product samples of the new HogoMax102-10 for evaluation, please contact a DISCO sales representative and let them know the amount required.

# Inquiries

If you have any questions or concerns, please contact a DISCO sales representative.

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