



# Material Safety Data Sheet

provisionally Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 1/5P.

REV. Date: 10-Feb-2024

Hazard Alert Code:

Min/Nil=0

## Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	PRODUCT ITEM NUMBER	
1.2	OTHER NAME	MUNGYO COZIFORM
1.3	PRODUCT NAME	MUNGYO COZIFORM AIR HARDENING MODELLING
1.4	COMPANY IDENTIFICATION MANUFACTURE'S NAME	MUNGYO KYOJAI CO.
	ADDRESS	44-20 EUBANG-DONG, KIMHAE, KYUNGNAM, KOREA
1.5	IMPORTER'S NAME ADDRESS	NATIONAL ART MATERIALS 4 BRUNSDON STREET BAYSWATER 3153 VICTORIA AUSTRALIA
	<b>EMERGENCY TELEPHONE NUMBER</b>	<b>13 11 26</b>
1.6	HARZARD RATINGS	
		Min Max
	Flammability	0   Min/Nil=0
	Toxicity	0   Low=1
	Body Contact	0   Moderate=2
	Reactivity	0   High=3
	Chronic	0   Extreme=4

## Section 2. HARZARD IDENTIFICATION

Not classified as hazardous under GHS parts 2, 3 or 4



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## Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1	COMPOSITION Name	Cas No	%
	CORN STARCH	9005-25-8	50--60
	CARBOXY METHYL CELLULOSE	9000-11-07	5--10
	WATER	7732-18-5	43--45
	CELLULOSE	9004-34-6	2--5
	(3-Iodopropargyl-N-butylcarbamate)	55406-53-6	0.2-0.3
	PIGMENT		1--5

3.2 HAZARDOUS INGREDIENTS: None.

3.3 CLASSIFICATION / SYMBOL: Not applicable.

## Section 4. FIRST AID MEASURES

EYE CONTACT	Rinse with plenty of water. In case of irritation, seek medical advice.
SKIN CONTACT	Wash with water.
INHALATION	Move person to fresh air. In case of indisposition, seek medical advice.
INGESTION	Symptomatic treatment. In case of indisposition, seek medical advice

## Section 5. FIRE-FIGHTING MEASURES

Non-flammable, non-combustible substance.



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## Section6. ACCIDENTAL RELEASE MEASURES

Will not mix with water. Do not flush down drains.  
Slippery when wet . cordon off for road and pedestrian traffic.  
In case of spillage, wear respirable protection and sweep and collect  
And dump in licensed landfill site. Avoid contact with acids.

### STORAGE WITH OTHER CLASSIFIED CHEMICALS



X X X X X X

X: Must not be stored together

O: May be stored together with specific preventions

+: May be stored together

## Section7. HANDLING AND STORAGE

7.1	HANDLING	Avoid contact with skin, wear respirable protection, if excessive dust is released from opened packaging
7.2	STORAGE	Store in original packaging, under dry conditions. Do not store with acids.

## Section8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1	RESPIRATORY PROTECTION	Not Applicable
8.2	HAND PROTECTION	Not Applicable
8.3	EYE PROTECTION	Not Applicable
8.4	SKIN PROTECTION	Not Applicable
8.5	ENVIRONMENTAL EXPOSURE CONTROLS	Not Applicable



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## Section9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 GENERAL INFORMATION

APPEARANCE	Solid Dough
COLOUR	White & Colour
ODOUR	No

### 9.2 HEALTH, SAFETY AND ENVIRONMENTAL

pH VALUE	8.5 - 9.5 (100 g/l / 20 °C)
MELTING POINT	60 °C (102 bar)
BOILING POINT	Not applicable
FLASH POINT	Not applicable
EVAPOURATION RATE	Not applicable
FLAMMABILITY	Non-flammable
UPPER/LOWER FRAMMABILITY Or EXPLOSIVE LIMIT	Not applicable
EXPLOSIVE PROPERTIES	Not applicable
VAPOUR PRESSURE	Negligible
VAPOUR DENSITY	Not applicable
RELATIVE DENSITY	1.9 (20 °C)
SOLUBILITY	
A) WATER-SOLUBILITY	Data not available
B) FAT-SOLUBILITY	Data not available
PARTITION COEFFICIENT	
N-OCTANOL/H2o	< 1 (estimation)
AUTO-IGNITION TEMPERRATURE	no self-ignition
DECOMPOSITION TEMPERATURE	Not applicable
VISCOSITY	Not applicable



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## Section 10. STABILITY AND REACTIVITY

10.1	REACTIVITY	None known
10.2	CHEMICAL STABILITY	Stable
10.3	POSSIBILITY OF HAZARDOUS REACTIONS	None known
10.4	CONDITIONS TO AVOID	None known
10.5	INCOMPATIBLE MATERIALS	Avoid contact with acids
10.6	HAZARDOUS DECOMPOSITION PRODUCTS	Can react with acids under the formation of carbon of carbon dioxide (CO <sub>2</sub> ) that can displace oxygen (danger of suffocation).
10.7	FURTHER INFORMATION	None

## Section 11. TOXICOLOGICAL INFORMATION

Acute/Chronic TOXICITY	Products bearing the CP certified products or AP approved products seals of the art & creative
Skin Corrosion/Irritation	Not available
Serious Eye Damage/Irritation	Not available
Respiratory or skin irritation	Not available
Germ cell mutagenicity	Not available
Carcinogenicity Data	Not available

## Section 12. ECOLOGICAL INFORMATION

This product has not been evaluated for overall environmental effects



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## Section13. DISPOSAL CONSIDERATION

Contain and place in approved container. Dispose of per local, state, and federal regulations

## Section14. TRANSPORT INFORMATION

DOT Classification(US)	None allocated
TDG Classification(Canada)	None allocated
ADR/RID Classification(Europe)	None allocated
UN Proper shipping name	None allocated
GGVSee/IMDG CODE	None allocated
ICAO/IATA-DGR	None allocated

## Section15. REGULATORY INFORMATION

R-phrases	None
S-phrases	None
OSHA harzard communication status	This product is not considered to be harzardous under OSHA's Federal Harzard Communication Standard 29 CFR 1910.1200

## Section16. OTHER INFORMATION

For further product safety information call (03) 9720 3322

The data are based on the current state of our knowledge, and are intended to describe the product with regard the requirement of safety. The data should not be taken to imply any guarantee of a particular or general inspection.

It is the responsibility of user of the product to ensure to his satisfaction that the product is suitable for the intended purpose and method of use.

MUNGYO KYOJAI, CO