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 All Cast PPE
 Unit 133/ 14 Loyalty Road
 North Rocks NSW 2151
 Tel: 02 7805 4578

MATERIAL SAFETY DATA SHEET

**SECTION
N 1-**

Product Name	Face Masks
Product Code	MK-AU-99
Use(s) of substance/preparation	For protection from possible contamination.
Company Name	All Cast PPE
Telephone	02 7805 4578
Email	sales@allcastppe.com.au
MSDS Issued 10/9/2020	Updated

PRODUCT ANMD COMPANY IDENTIFICATION

SECTION 2-COMPOSITION / INFORMATION ON INGREDIENTS

Components (Specific Chemical Identity: Common Names)	Material
Top and bottom non-woven layers	Polypropylene and Pigment
Middle Filter layer	Meltblown non-woven
Elastic ear loop string	Nylon
Nose piece	Medical Grade Stainless Wire

SECTION 3- HAZARD IDENTIFICATION (Potential Health Effects)

Potential hazard:	combustible
Cancer:	N/A
Other Comments:	N/A

SECTION 4- FIRST AID MEASURES

Inhalation (breathing):	In case of inhalation of smoke or burnt, consult physician
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Flashpoint	N/A
Flammable Class	Burnable
Extinguishing media	Chemical type foam, CO ₂ (Carbon Dioxide), Dry Chemical, Water
General Hazard	Evacuate personal upwind of fire to avoid inhalation or irritation or harmful fumes and smoke.
Hazardous combustion products	Oxides of carbon, nitrogen, HCL and other harmful gasses.

SECTION 5- FIREFIGHTING MEASURES

SECTION 6- ACCIDENTAL RELEASE MEASURES

None	Collect and treat according to local waste act
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SECTION 7- HANDLING AND STORAGE

Handling and Storage	<ul style="list-style-type: none"> ○ Keep away from flammable substances and ignition sources. ○ Be aware of consequences of electrostatic charge ○ Store in cool and dry conditions
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SECTION 8- EXPOSURE CONTROLS/ PERSONAL PROTECTION

Breath Protection	Not Required
Skin Protection	Not Required
Ventilation	Not Required

SECTION 9-PHYSICAL / CHEMICAL PROPERTIES

Colour	Blue
Melt Point	160-degree Celsius
Boiling point	Not Volatile
Physical status	Solid
Odour	Alcohol Odour
Flash Point	N/A
Ignition Point	460-degree Celsius
Density	0.95-1.2 g/cubic cm
Solubility in Water	Insoluble



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STABILITY & REACTIVITY

Chemical Stability	Stable under normal room conditions of temperature and pressure.
Heat Stability	Decomposition > 280 degree Celsius
Incompatible products:	None
Hazardous decomposition product:	N/A

SECTION 11- TOXICOLOGICAL INFORMATION

This product is nontoxic
 Acute dermal LD₅₀ > 10000 mg/kg (rabbit)
 Eye/skin/sensitization effect: This product is not expected to cause serious irritation

SECTION 12- ECOLOGICAL INFORMATION

Ecological safe, hard biodegradable.

SECTION 13- DISPOSABLE CONSIDERATION

Burn out or treat according to the local regulations.

SECTION 14- TRANSPORT INFORMATION

ADR/RID hazard classification: not regulated
 IMO/IMDG hazard classification: not restricted
 ICAO/LATA hazard classification: not restricted

SECTION 15- REGULATORY INFORMATION

N/A

SECTION 16- DISCLAIMER

The information furnished herein is believed accurate and represents the best data currently available to us. No warranty, expressed or implied, is made and All Cast PPE assumes no legal responsibility resulting from its use. Use product for internal use only, within its expiration date.



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HOW TO WEAR A MASK?

Use surgical masks instead of N95 masks.



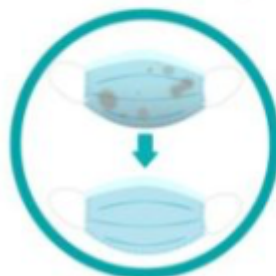
It should **COVER YOUR MOUTH, NOSE AND CHIN**, with the coloured side facing outwards.



PINCH THE METAL EDGE OF THE MASK so that it presses gently on your nose bridge.



Remove a used mask **HOLDING ONLY THE EAR LOOPS.**



To be effective, **CHANGE YOUR MASKS REGULARLY OR IF SOILED OR WET.**



WASH YOUR HANDS WITH SOAP AND WATER after disposing the soiled mask properly into a bin.