

Corporate Headquarters Tel: 845.365.8200 • Fax: 845.365.8201 Toll-Free: 888.DYNAREX

Dtd. 5/29/12 Reviewed 4/11/13 MATERIAL SAFETY DATA

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SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION		
Product Name	Face Masks	
Product Code	2201, 2202, 2205, 2206, 2208	
Use(s) of substance/preparation	For protection from possible contamination.	
Company Name	Dynarex Corporation	
Telephone	(888)-DYNAREX (Mon – Fri)	
	At other times, contact the local Poison Control Center	
SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS		
Components (Specific Chemical Identity: Common Names)	Material	
Top and bottom nonwoven layers	Polypropylene and Pigment	
Middle filer layer	Polypropylene	
Elastic earloop string	Spandex	
Tie on string	Polypropylene	
Nose piece	Polypropylene and steel wire	
SECTION 3 - HAZARDS IDENTIFICATIO	DN (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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SECTION 5 - FIREFIGHTING MEASURES		
Flashpoint	N/A	
Flammable class	Burnable	
Extinguishing media	Chemical type foam, CO_2 (Carbon Dioxide), Dry chemical, Water fog.	
General hazard	Evacuate personal downwind of fire to avoid inhalation of irritation or harmful fumes and smoke.	
Hazardous combustion products	Oxides of carbon, nitrogen, HCI and other harmful gases.	
SECTION 6- ACCIDENTAL RELEASE	MEASURES	
None	Collect and treat according to local plastics waste act.	
SECTION 7- HANDLING AND STORAGE		
Handling & Storage:	 Keep away from flammable substances and ignition sources. Be aware of consequences of electrostatic charge Store in cool and dry condition. 	
SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION		
Breath protection	Not required	
Skin protection	Not required	
Ventilation	Not required	
SECTION 9 - PHYSICAL / CHEMICAL	PROPERTIES	
Color	Blue	





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Melt point	160 degree Celsius	
Boiling point	Not volatile	
Physical status	Solid	
Odor:	Alcohol odor	
Flash point:	N/A	
Ignition temperature	460 degree Celsius	
Density	0.95-1.2 g/cm ³	
Solubility in water:	Insoluble	
SECTION 10 - STABILITY & REACTIVI	ТҮ	
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 INFO	RMATION	
The product is non-toxic.		
Acute dermal LD ₅₀ > 10000mg/kg (rabbit)		
Eye/skin/sensitization effect: This product is not expected to cause significant irritation.		
SECTION 12 – ECOLOGICAL INFORMATION		
Ecologically safe, hard biodegradable.		
SECTION 13 - DISPOSABLE CONSIDERATIONS		
Burn out or treat according to the local plastics waste act.		
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 to be accurate and represents the best data		



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