**EXAMPLE 1** THERAPIES **DMPC** Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

BY Polysciences Issue date: 02/02/2023

Product form : Substance name : DNPC CAS-No. : 1919-22-6 Substance name : DNPC CAS-No. : 1919-22-6 Product code : 2847 2 Recommended use and restrictions on use Recommended use and restrictions on use :	1. elevitication       : Substance         Product form       : Substance         Substance name       : DMPC         CAS-No.       : 18194-24-6         Product ode       : 28427         2. Recommended use and restrictions or use       suppler         Recommended use       : Use as laboratory reagent, Manufacture of substances         3. Suppler       suppler						
Product form : Substance name : DNPC CAS-No. : 1919-22-6 Substance name : DNPC CAS-No. : 1919-22-6 Product code : 2847 2 Recommended use and restrictions on use Recommended use and restrictions on use :	Product form       :       Substance         Substance name       :       DMPC         SACN-No.       ::       Sife 314-24-8         Product code       :       26447         2.       Recommende use and restrictions on use       Recommende uses in 1914-24-8         Recommende uses in the substances on use       Substance       Substance         Supplier       Supplier       Supplier         Supplier       Supplier	SECTION	N 1: Identification				
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# DMPC

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECT	ION 5: Fire-fighting measures			
5.1.	Suitable (and unsuitable) extinguishin	ng media		
Suitat	ble extinguishing media	: Water spray. Dry powder. Foam.		
5.2.	Specific hazards arising from the che	mical		
Hazar fire	dous decomposition products in case of	: Toxic fumes may be released.		
5.3.	Special protective equipment and pre	cautions for fire-fighters		
Prote	ction during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		
SECT	ION 6: Accidental release measu	ires		
6.1.	Personal precautions, protective equi	pment and emergency procedures		
6.1.1.	For non-emergency personnel			
Emer	gency procedures	: Ventilate spillage area.		
6.1.2.	For emergency responders			
Prote	ctive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2.	Environmental precautions			
Avoid r	elease to the environment.			
6.3.	Methods and material for containment	t and cleaning up		
Metho	ods for cleaning up	: Mechanically recover the product.		
Other	information	: Dispose of materials or solid residues at an authorized site.		
6.4.	Reference to other sections			
For furt	her information refer to section 13.			
SECT	ION 7: Handling and storage			
7.1.	Precautions for safe handling			
Preca	utions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.		
Hygie	ne measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2.	Conditions for safe storage, including	any incompatibilities		
	ge conditions	: Store at -20 deg. C. Keep under a nitrogen blanket. Keep cool. Store in a well-ventilated place.		
SECT	ION 8: Exposure controls/perso	nal protection		
8.1.	Control parameters			
	PC (18194-24-6)			
No a	additional information available			
8.2.	Appropriate engineering controls			
	priate engineering controls	: Ensure good ventilation of the work station.		
	onmental exposure controls	: Avoid release to the environment.		
8.3.	Individual protection measures/Perso	nal protective equipment		
Han	d protection:			
Protective gloves				
Eye protection:				
Safe	Safety glasses			
Skir	Skin and body protection:			
Wea	ar suitable protective clothing			
Res	Respiratory protection:			
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### **DMPC** Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

In case of insufficient ventilation, wear suitable respiratory equipment

#### Personal protective equipment symbol(s):



#### **SECTION 9: Physical and chemical properties** Information on basic physical and chemical properties 9.1. : Solid Physical state Color : No data available Odor : No data available Odor threshold : No data available pН : No data available Melting point : No data available Freezing point : Not applicable Boiling point : No data available Flash point : Not applicable Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Non flammable. Vapor pressure : No data available Relative vapor density at 20°C : No data available Relative density : No data available : No data available Solubility Partition coefficient n-octanol/water (Log Pow) : No data available Auto-ignition temperature : Not applicable Decomposition temperature : No data available : No data available Viscosity, kinematic No data available Viscosity, dynamic • **Explosion limits** : Not applicable : No data available Explosive properties : No data available Oxidizing properties

#### 9.2. Other information

No additional information available

SECTI	ON 10: Stability and reactivity	
10.1.	Reactivity	
The proc	luct is non-reactive under normal conditions of use, storage and transport.	
10.2.	Chemical stability	
Stable u	nder normal conditions.	
10.3.	Possibility of hazardous reactions	
No dang	erous reactions known under normal conditions of use.	
10.4.	Conditions to avoid	
None under recommended storage and handling conditions (see section 7).		
10.5.	Incompatible materials	
No additional information available		
10.6.	Hazardous decomposition products	
	ormal conditions of storage and use, hazardous decomposition products should not be produced.	
SECTI	ON 11: Toxicological information	

11.1. Information on toxicological effects

EN (English US)

# **DMPC** Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

	-
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECTION 12: Ecological information			
12.1.	Toxicity		
Ecology - general		: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
12.2.	Persistence and degradability		
No add	tional information available		
12.3.	Bioaccumulative potential		
No additional information available			
12.4.	Mobility in soil		
No additional information available			
12.5.	Other adverse effects		
No add	tional information available		

SECTION 13: Disposal considerations			
13.1.	Disposal methods		
Waste treatment methods		: Dispose of contents/container in accordance with licensed collector's sorting instructions.	
SECT	SECTION 14: Transport information		

Department of Transportation (DOT) In accordance with DOT

Not applicable

**Transportation of Dangerous Goods** 

Not applicable

### Transport by sea

Not applicable

Air transport

Not applicable

# DMPC

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

### DMPC (18194-24-6)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

### 15.2. International regulations

### CANADA

### DMPC (18194-24-6)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

#### **EU-Regulations**

National regulations No additional information available

15.3. US State regulations

### **SECTION 16: Other information**

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SDS US (GHS HazCom 2012)

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