



Jordan chalk manufacturing company
 Al Hussein bin Abdullah II Industrial Estate
 Area Code 61110, Karak industry city - Jordan P.O 32
 Fax: 00962 323 80014 Tel: 00962 238 0016
 E-mail:sales@jordanchalk.com
www.jordanchalk.com

Date : 27-07-2026

Ref :6/2026

MATERIAL SAFETY DATA SHEET

1. Product Identification:

Description:

Item: Colored Modeling Neon

MC3000S6DN, MC12000S24D6N

MC90R6CN, MC180R6N6SB6T, MC90R6BN

Manufacturer's Name and Address:

Jordan Chalk Manufacturing Company.

Al Hussein bin Abdullah II Industrial Estate

Area Code 61110 , P. O. Box 32 Karak – Jordan

Tel.: 00962 32380016 Fax: 00962 323 80014

www.jordanchalk.com

E-mail:sales@jordanchalk.com

2. Composition & Information on Ingredients.

Modeling clay Neon	1-6	Color	Chemical Component	wt%	CAS No
		Neon Yellow	Calcium carbonate (CaCO ₃)	75.76	471-34-1
			Microcrystalline wax	9.09	64742-61-6
			White Petroleum jelly	13.64	8009-03-8
			Lemon Green ds 120	1.21	12225-21-7
			MasterBatch Yellow 2	0.30	6358-86-6

Modeling clay Neon	2-6	Color	Chemical Component	wt%	CAS No
		Neon Color Red Orange	Calcium carbonate (CaCO ₃)	75.41	471-34-1
			Microcrystalline wax	9.05	64742-61-6
			White Petroleum jelly	13.57	8009-03-8
			MasterBatch Golden Yellow 88	0.45	6358-85-6 26694-69-9
			MasterBatch Cherry Pink VS221	1.51	3068-39-1 68421-35-0

Modeling clay Neon	3-6	Color	Chemical Component	wt%	CAS No
		Neon Green	Calcium carbonate (CaCO ₃)	75.76	471-34-1
			Microcrystalline wax	9.09	64742-61-6
			White Petroleum jelly	13.64	8009-03-8
			MasterBatch Lime Green 93	1.36	12225-21-7 1328-53-6
			MasterBatch Jungle Green 89	0.15	1328-53-6 6486-23-3 1328-53-6

Modeling clay Neon	4-6	Color	Chemical Component	wt%	CAS No
		Neon Cherry Pink	Calcium carbonate (CaCO ₃)	75.76	471-34-1
			Microcrystalline wax	9.09	64742-61-6
			White Petroleum jelly	13.64	8009-03-8
			MasterBatch Cherry Pink VS221	1.51	3068-39-1 68421-35-0

Modeling clay Neon	5-6	Color	Chemical Component	wt%	CAS No
		Neon Orange	Calcium carbonate (CaCO ₃)	75.64	471-34-1
			Microcrystalline wax	9.08	64742-61-6
			White Petroleum jelly	13.62	8009-03-8
			MasterBatch Golden Yellow NO 88	1.21	6358-85-6 26694-69-9
			MasterBatch Cherry Pink VS221	0.45	3068-39-1 68421-35-0

Modeling clay Neon	6-6	Color	Chemical Component	wt%	CAS No
		Neon Violet Lavender	Calcium carbonate (CaCO ₃)	75.76	471-34-1
			Microcrystalline wax	9.09	64742-61-6
			White Petroleum jelly	13.64	8009-03-8
			MasterBatch Violet Lavender DS -40	1.51	10101-66-3



Jordan chalk manufacturing company
Al Hussein bin Abdullah II Industrial Estate
Area Code 61110, Karak industry city - Jordan P.O 32
Fax: 00962 323 80014 Tel: 00962 238 0016
E-mail:sales@jordanchalk.com
www.jordanchalk.com

3. Hazards Identification

Emergency Overview: No an actual Hazard

4. First Aid Measures

In General:
after breathing: No Special measures is necessary
skin contact: Wash Skin with soap and water , seek medical attention in the unlikely
event that irritation occurs
eye contact: Flush eyes large amounts of water for at least fifteen minutes , contact Doctor
after swallowing: See Doctor

5. Fire Fighting Measures

Flash point: No Data
Fire and Explosion Hazard: Packaging may be subject to ignition by fire and may release toxic gases
Extinguishing Media: Extinguish fires with dry chemical, and / or CO² and / or water.
Special Fire-fighting Procedures. Fire fighters should be equipped with self-contained breathing apparatus.

6. Accidental Release Measures

This is a solid material, not volatile at ordinary ambient temperatures.

7. Handling and Storage

Storage: Store in cool and dry location, foods and beverages are not allowed to be kept in storage area , inner and outer packaging should be fully closed.
Handling: Contents will stain. The use of smocks and gloves to protect personal clothing is suggested . Wash hands and surfaces after use.

8. Exposure Control / Personal

Engineering Controls: Adequate ventilation and proper dust control measures are recommended for the safe use of this product.

Protection: Appropriate protective gloves and dust masks are recommended

9- Physical and chemical properties

Appearance:	circular /rectangler / Square	Physical State:	Pliable Solid
Molecular Weight:	n.u.	Melting Point:	n.u.
Specific Gravity:	n.u	PH:	n.u
Freezing Point:	n.u.	Viscosity:	n.u.
Percent Volatile:	n.d.	Vapor Pressure:	n.u.
Evaporation Rate: (70F):	n.d.	Solubility:	n.u
Boiling Point:	n.u.	Average Weight:	4.7g
Odor:	inodor	Vapor Density:	n.u



Jordan chalk manufacturing company
Al Hussein bin Abdullah II Industrial Estate
Area Code 61110, Karak industry city - Jordan P.O 32
Fax: 00962 323 80014 Tel: 00962 238 0016
E-mail:sales@jordanchalk.com
www.jordanchalk.com

10. Stability and Reactivity

Chemical Stability:	Stable
Incompatibility:	None
Hazardous Polymerization:	Will not occur

Hazardous Decomposition Products: Normal combustion forms typical pyrolysis including carbon dioxide, water vapor, and minor amounts of oxides of sulfur and nitrogen. Incomplete combustion can produce carbon monoxide.

11. Toxicological Properties

Acute toxicity:	According to our experience and information provided to us the product does not entail any known hazard .
skin irritation / rabbit:	irritating (insufficient for marking)
eye irritation / rabbit:	irritating
sensitization:	none
LD 50 / rat:	> mg/kg
subacute toxicity:	none

12. Ecological Information

Do not discard into drains.

13. Disposal Considerations

Collect the waste spilled and unused product into proper designated containers either for recycling or disposal in accordance with company's policy and local city, country and federal environmental, safety and health regulations

14. Transportation Information

The goods transported are not dangerous

15. Regulations

According to EU-Regulations: The goods transported are not dangerous.
Marking according to the EU-Regulations: Marking is not necessary

16. Other Information

These facts are in correspondence with our current knowledge. They should describe the products according to the safety regulations and cannot ensure certain properties.

n.u. = not usable

n.d. = not determined