

Safety Data Sheet

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SECTION 1:

IDENTFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1	Product identifier	
	Article number: 20073-20081, 20112, 20	0120-20128
	Description: Non-aqueous modelling co	mpound, MM-BULK-##
1.2	Relevant identified uses of the substan	ce or mixture and uses advised against
	A product for usage in manufacturing of	toys and educational products
1.3	Details of the supplier of the substance	or mixture
	Delta of Sweden AB	
	Gjutaregatan 10C	Phone: +46 35 101600
	SE-30262 Halmstad	
	SWEDEN	E-mail: info@deltaofsweden.com
1.4	Emergency telephone number	
		Phone: +46 35 101600
		During work hours: 7am-4pm
		.

SECTION 2:

HAZARD IDENTIFICATION

- 2.1 Classification of the substance or mixture Classification (EC) 1272/2008 No dangerous substance or mixture
- 2.2 Label elements Labelling (EC) 1272/2008 No dangerous substance or mixture
- 2.3 **Other hazards** None known

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1	Mixture	Cas-no/EC-no	Concentration. %	CLP
	Quartz sand	14808-60-7	>70	Not classified
	Hollow glass microspheres	Trade secret	<20	
	Polydimethyl siloxane	Trade secret	<10	
	Pigment	Trade secret	<3	

Specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret

No hazardous ingredients

SECTION 4:

FIRST AID MEASURES

4.1	Description of first aid measures	
	Eye contact	Flush with large amount of water. Remove contact lenses if easy to do. Continue rinsing. If signs/ symptoms persist, get medical attention.
	Skin contact	Wash with soap and water. No need for first aid is anticipated.
	Inhalation	Not applicable
	If swallowed	Rinse mouth thoroughly. Contact physician if larger quantity has been consumed. Get medical attention if any discomfort continues.
4.2	Most important symptoms and effe No known chronic or acute health ri	•

 4.3 Indication of any immediate medical attention and special treatment required Hazards: None known.
 Treatment: Treat symptomatically.

SECTION 5:

FIRE FIGHTING MEASURES

- 5.1 Extinguishing media Water spray. Dry chemical. Carbon Dioxide. Sand.
 5.2 Special hazards arising from the substance or mixture No
 5.3 Advice for fire fighters No unusual fire or explosion hazards are anticipated.
 - Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6:

ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures
	Not applicable
6.2	Environmental precautions
	Not applicable
6.3	Methods and material for containment and cleaning up
	Collect and reclaim or dispose. see section 13
6.4	Reference to other sections
	For personal protection see section 8. For waste disposal considerations see section 13.
SECT	FION 7:
HAN	IDLING AND STORAGE
7.1	Precautions for safe handling
	Handle in accordance with good industrial hygiene and safety practice.
	Precautions against fire and explosion:
	Observe the general rules for fire prevention.
7.2	Conditions for safe storage including any incompatibilities
, . <u> </u>	Store in a dry and cool area. Keep containers closed to avoid contamination.
7.3	Specific end use(s)
	Normal room temperature and moisture levels are recommended for end user.
SECT	FION 8:
	DSURE CONTROL/PERSONAL PROTECTION

- 8.1 Control parameters
 Contains no substances with occupational exposure limits
 8.2 Exposure controls/Engineering controls
- No exposure limits

Exposure in the work place limited and controlled General protection and hygiene measures: Avoid contact with eyes.

Do not eat, drink or smoke when handling.

Personal protection equipment: Respiratory protection Not required

Hand/Skin protection Not required

Eye protection Recommeded: Protective safety goggles.

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SECTION 9:

1	Information on basic physical and	l chemical properties	
.2	Exposure controls/Engineering co	ontrols	
	Physical state:	Solid.	
	Odor:	Odorless	
	Color:	white, chartreuse, green, pink, purple, blue, red teal, black	
	Melting point:	No data available	
	Boiling point:	Not applicable	
	Flammability (solid/gas):	Not classified	
	Explosive properties:	Not applicable	
	Oxidizing properties:	Not applicable	
	Flash point:	>200°C	
	Autoignition temperature:	No data available	
	Lower Flammable/Explosive Limit(LEL):	Not applicable	
	Upper Flammable/Explosive Limit(UEL):	Not applicable	
	Vapor pressure:	Not applicable	
	Relative density:	Approx. 1g/ml	
	Water solubility:	Partly	
	Viscosity:	Not applicable	
9.2	Other information		
	None		

SECTION 10:

STABILITY AND REACTIVITY

10.1	Reactivity
	This material is considered to be non-reactive under normal storage conditions
10.2	Chemical stability
	This material is considered to be stable under normal storage conditions
10.3	Possibility of hazardous reactions
	None known
10.4	Conditions to avoid
	None known
10.5	Incompatible materials
	None known
10.6	Hazardous decomposition products
	None known

CECT	ON 44
	ON 11:
τοχιά	COLOGICAL INFORMATION
11.1	Acute toxicity
	Based on available data no oral or dermal toxicity effects are to be expected
	after single exposure.
11.2	Skin corrosion/irritation
	Based on available data none irritating.
11.3	Serious eye damage/eye irritation
	Based on available data small mechanical eye irritation may occur.
11.4	Respiratory or skin sensitization
	Based on available data the effect is expected to be none respiratory or
	skin sensitization.
11.5	Germ cell mutagenicity
	For this endpoint no toxicological test data is available for the whole product.
11.6	Carcinogenicity
	For this endpoint no toxicological test data is available for the whole product.
11.7	Reproductive toxicity
	For this endpoint no toxicological test data is available for the whole product.
11.8	Specific target organ toxicity (single exposure)
	For this endpoint no toxicological test data is available for the whole product.
11.9	Specific target organ toxicity (repeated exposure)
	For this endpoint no toxicological test data is available for the whole product.
11.10	Aspiration hazard
	For this endpoint no toxicological test data is available for the whole product.
SECTI	ON 12:
ECOL	OGICAL INFORMATION
12.1	Toxicity

12.1	Toxicity
	Product is not harmful for aquatic organisms. The assessment is done upon the data given
	in the SDS for each substance/mixture used in this product.
12.2	Persistence and degradability
	Product is not biodegradable. Separated by sedimentation
12.3	Bio accumulative potential
	Bioaccumulate potential is unlikely. The assessment is done upon the data given in the SDS
	for each substance/mixture used in this product.
12.4	Mobility in soil
	Separated by sedimentation
12.5	Results of the PBT and vPvB assessment
	No known data
12.6	Other adverse effects
	No information available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Recommendation: Material that is not used and that cannot be recycled, must be waste treated by an authorized company according to local regulations.

13.2 Uncleaned packaging Containers may be re-used or recycled. Observe local/state/federal regulations.

SECTION 14:

TRANSPORT INFORMATION

14.1	UN number; UN proper shipping name; transport hazard class(es); packing Group
	Not dangerous goods for ADR(road), RID(railway), IMDG(sea) and ICAO/IATA(flight)
14.2	Environmental hazards
	Not hazardous to the environment.
14.3	Special precautions for user
	Not classified as dangerous in the meaning of transport regulations.
	Relevant information in other sections have to be considered.
14.4	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
	Not regulated

SECTION 15:

REGULATORY INFORMATION

15.1	Safety, health and environmental regulations/legislation specific for the
	substance or mixture
	Regulation (EC) No 649/2012 of the European Parliament and of the Council on the export
	and import of hazardous chemicals is not applicable
15.2	Chemical safety assessment
	No chemical safety assessment has been made for this product according to Regulation
	(EC) No. 1272/2008 (Classification).
15.3	Safety data sheet
	This product does not require a Safety Data Sheet according to Article 31 of Regulation
	(EC) No. 1907/2006.

SECTION 16: OTHER INFORMATION

16.1 **Material** The information in this document is based on the state of our knowledge at the time of revision. It does not constitute an assurance of the described product properties in term

revision. It does not constitute an assurance of the described product properties in terms of statutory warranty requirements. This information should be used to make an independent determination of the methods to

safeguard workers and the environment.

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