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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier Product name

: SERVATENE E2655

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses Use of the substance/mixture

: Manufacture of plastics products, including compounding and conversion

1.2.2. Uses advised against Uses advised against

: Do not use for medical-clinical purposes

 1.3. Details of the supplier of the safety data sheet SERVACHEM
 7 Rue de la libération
 28250 SENONCHES
 1.4. Emergency telephone number

Not applicable

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3. Other hazards Other hazards not contributing to the classification

: In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop. This material can accumulate static charge by flow or agitation and can be ignited by static discharge.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: In all cases of doubt, or when symptoms persist, seek medical advice.
First-aid measures after inhalation	: Remove casualty to fresh air and keep warm and at rest.
First-aid measures after skin contact	: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water and soap. Following contact with the melted product, quickly cool affected skin area with water. Do not attempt to remove congealed product from skin.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. If eye irritation persists, consult a specialist.
First-aid measures after ingestion	: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
4.2. Most important symptoms and effects, both	acute and delayed
Symptoms/effects after inhalation	: Inhalation of dust may cause respiratory irritation.
Symptoms/effects after skin contact	: The melted product can cause severe burns.
Symptoms/effects after eye contact	: If eye irritation persists: Get medical advice/attention.
4.3. Indication of any immediate medical attention	on and special treatment needed

Treat symptomatically.

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water mist. Foam. Carbon dioxide (CO2). Dry extinguishing powder.
Unsuitable extinguishing media	: high volume water jet.
5.2. Special hazards arising from the substant	: Thermal decomposition can lead to the escape of irritating gases and vapours.
Explosion hazard	: Danger of dust explosion.
5.3. Advice for firefighters Precautionary measures fire	: Avoid generation of dust. This material can be ignited by heat, sparks, flames, or other sources of ignition (e.g, static electricity, pilot lights, mechanical/electrical equipment, and electronic devices such as cell phones, computers, calculators, and pagers which have not been.
Firefighting instructions	: Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.
Protection during firefighting	: Use personal protective equipment as required.
6.1.1. For non-emergency personnel Protective equipment Emergency procedures	 Wear suitable protective clothing. Ensure personnel is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency.
6.1.2. For emergency respondersNo additional information available6.2. Environmental precautionsDo not allow uncontrolled leakage of product into th	
6.3. Methods and material for containment and Methods for cleaning up	 d cleaning up : Remove mechanically, placing in appropriate containers for disposal. Avoid generation of dust. Vacuum with an equipment that avoids ignition risk.
6.4. Reference to other sections No additional information available	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling Precautions for safe handling	: Avoid generation of dust. Provide adequate ventilation. Remove all sources of ignition. Take precautionary measures against static discharges.

: Do no eat, drink or smoke when using this product. Wash hands before breaks and at the end of work.

7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Take precaution

: Take precautionary measures against static discharge. Store in a well-ventilated place. Keep container tightly closed.

7.3. Specific end use(s) No additional information available

Hygiene measures

SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
SERVATENE E2655			
	inhalable dust	10 mg/m ³	
DK,FR,GR,NL,NO,PT,SE	respirable dust	5 mg/m³	

8.2. Exposure controls

Appropriate engineering controls:

If suction of the immediate vicinity is impossible or insufficient, the entire working place must be sufficiently ventilated using appropriate machines.

Hand protection:		
Chloroprene rubber. PVC gloves. Nitrile rubber gloves		
Eye protection:		
Wear eye/face protection. DIN EN 166		

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Skin and body protection:

Normal overalls. Only wear fitting, comfortable and clean protective clothing.

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. particulates filter device (DIN EN 143). Dust production: dust mask with filter type P1

SECTION 9: Physical and chemical p	properties
9.1. Information on basic physical and chen	nical properties
Physical state	: Solid
Appearance	: Powder.
Colour	: natural colour.
Odour	: odourless.
Odour threshold	: No data available
pH	: Not applicable.
Relative evaporation rate (butylacetate=1)	: Not applicable.
Melting point	: No data available
Freezing point	: No data available
Boiling point	: Decomposes before boiling
Flash point	: No data available
Self ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: Not applicable.
Relative vapour density at 20 °C	: Not applicable.
Relative density	: No data available
Relative gas density	: Not applicable.
Solubility	: Negligible.
Log Pow	: Not applicable.
Viscosity, kinematic	: Not applicable.
Viscosity, dynamic	: Not applicable.
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information No additional information available	

SECTION 10: Stability and reactivity

10.1. Reactivity
None under normal conditions.
10.2. Chemical stability
Stable under normal conditions of use.
10.3. Possibility of hazardous reactions
None known.
10.4. Conditions to avoid
Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Avoid generation of dust.
10.5. Incompatible materials
Strong acid. strong alkalis. Oxidizing agents.
10.6. Hazardous decomposition products
In case of fire: Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological info	ormation	
11.1. Information on toxicological effe	ects	
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	

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Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	pH: Not applicable. : Not classified pH: Not applicable.
Respiratory or skin sensitisation	: 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

SECTION 12: Ecological information			
12.1. Toxicity			
Hazardous to the aquatic environment, short-term (acute)	: Not classified		
Hazardous to the aquatic environment, long-term (chronic)	: Not classified		
12.2. Persistence and degradability			
SERVATENE E2655			
Persistence and degradability	Experience so far shows this product to be inert and not degradable.		
12.3. Bioaccumulative potential			
SERVATENE E2655			
Log Pow Not applicable.			
Bioaccumulative potential No indication of bio-accumulation potential.			
12.4. Mobility in soil			
SERVATENE E2655			
Mobility in soil	Due to its low solubility in water the product is almost completely mechanically separated in biological waste water treatment plants.		
12.5. Results of PBT and vPvB assessment No additional information available			

13.1. Waste treatment methods	
Regional legislation (waste)	: Comply with local regulations for disposal.
Waste disposal recommendations	: Do not empty into drains; dispose of this material and its container in a safe way. Handle contaminated packaging in the same way as the product itself.
EURAL code	: 07 02 13 - waste plastic

SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA	
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable

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14.3. Transport hazard class(es)

ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant Other information	: No
	: No supplementary information available
14.6. Special precautions for user Overland transport	
No data available	
Transport by sea No data available	
Air transport No data available	
Inland waterway transport	
No data available	
Rail transport	
No data available	
14.7. Transport in bulk according to Anne> Not applicable	(II of Marpol and the IBC Code
SECTION 15: Regulatory informatio	n

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no REACH candidate substance (SVHC-25/06/2020) Contains no REACH Annex XIV substances

15.1.2. National regulations No additional information available

15.2. Chemical safety assessment No additional information available

SECTION 16: Other information

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2017/999

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Indication of changes:				
Version	Changed iter	n	Change	Comments
1.23 8.1 > Control parameters		Removed		
1.23	8.1 > Control parameters > Diatomaceous earth, flux-calcined		Removed	
1.23	15.1.1 > EU-F Candidate	Regulations > Reach	Modified	
1.23	16 > SDS Re	gulation reference	Modified	
1.24	8.1 > respirab	le dust	Modified	
1.25	15.1.1 > EU-F Candidate	Regulations > Reach	Modified	
1.26	8.2 > Skin and	body protection	Modified	
1.26	11.1 > Acute	oxicity	Modified	
1.26	12.1 > Toxicit	/	Added	
1.27	15.1.1 > EU-F Candidate	Regulations > Reach	Modified	
1.28	15.1.1 > EU-F Candidate	Regulations > Reach	Modified	
1.29	1.3 > Compar	у	Modified	
1.29	9.1 > Colour		Modified	
1.30	4.2 > Sympton inhalation	ms/effects after	Modified	
1.30) 15.1.1 > EU-Regulations > REACH Annex XIV		Added	
1.30 16 > Company disclaimer		Added		
1.31	1.3 > Compar	ıy	Modified	
1.31 15.1.1 > EU-Regulations > Reach Candidate		Modified		
1.32	16 > Indicatio	n of changes	Added	
1.33	15.1.1 > EU-F REACH Cand		Modified	
1.34	16 > Indicatio	n of changes	Removed	
1.35	8.1 > Control	parameters	Added	
Abbreviations and	acronyms:			
REACH	R	egistration, Evaluatio	n, Authorisation and Restriction of C	hemicals Regulation (EC) No 1907/2006
SVHC	S	Substance of very high concern		
CLP	С	assification Labelling	ling Packaging Regulation; Regulation (EC) No 1272/2008	
ADR	E	uropean Agreement o	concerning the International Carriage of Dangerous Goods by Road	
		ternational Maritime I		
		ternational Air Transp	Isport Association	
		uropean Agreement o	concerning the International Carriage of Dangerous Goods by Inland Waterways	
RID	R	egulations concerning	g the International Carriage of Dangerous Goods by Rail	
MARPOL 73/78			on for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of nort for marine pollution and 73/78 short for the years 1973 and 1978.)	
IBC The International Code Bulk		for the Construction and Equipment of Ships carrying Dangerous Chemicals in		
OSHA	0	ccupational Safetv &	Health Administration	

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TWA	Time Weighted Average
STEL	Occupational Exposure Limits - Short Term Exposure Limits (STELs)
ACGIH	American Conference of Governement Industrial Hygienists
TLV	Threshold Limit Value
IARC	International Agency for Research on Cancer