

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878				
SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING				
1.1 Product identifier Product Name		ENA ORGANIC E	SSENTIAL OIL	
Substance name		II.) N.E.Br. ex Brit		
CAS No.	NA	II.) N.L.DI. EX DIII		
EC No.	NA			
REACH Registration No.		ge band under 1	ton/vear	
1.2 Relevant identified uses of the s				
Identified Use(s)	Raw material f		-	
		ucts, detergents		
Uses Advised Against	Not known.			
1.3 Details of the supplier of the safe	ety data sheet			
Supplier Company Identification	Sconte From N	latura Natural E	ssential Oils Compa	unv I do
Address of Manufacturer		l da Ladeira da C		iny, Lua
Postal code		eiró dos Vinhos, I		
Telephone:	(+351) 236 55		5	
E-mail	Info@SCENTS	SNATURE.com		
1.4 Emergency telephone number				
National response centre		~ ^ · · · ·		
Address		mação Antivenen	os (CIAV) nergência Médica,	
	Rua Almirante		iergencia medica,	
		SBOA, Portugal.		
Emergency Phone No.	800 250 250	, J		
	000 200 200			
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SECTION 2: HAZARDS IDENTIFICATI				
SECTION 2: HAZARDS IDENTIFICATI	ON			
SECTION 2: HAZARDS IDENTIFICATI	ON or mixture	226		
SECTION 2: HAZARDS IDENTIFICATI	ON or mixture Flam. Liq. 3 H:			
SECTION 2: HAZARDS IDENTIFICATI	ON or mixture Flam. Liq. 3 H: Asp. Tox. 1 H3	04		
SECTION 2: HAZARDS IDENTIFICATI	ON or mixture Flam. Liq. 3 H:	04 15		
SECTION 2: HAZARDS IDENTIFICATI	ON or mixture Flam. Liq. 3 H: Asp. Tox. 1 H3 Skin Irrit. 2 H3 [:]	04 15 317		
SECTION 2: HAZARDS IDENTIFICATI	ON Freinsture Flam. Liq. 3 H: Asp. Tox. 1 H3 Skin Irrit. 2 H3 Skin Sens. 1 H Aquatic Acute Aquatic Chroni	04 15 317 1 H400 c 1 H410		
SECTION 2: HAZARDS IDENTIFICATI	ON Fr mixture Flam. Liq. 3 H: Asp. Tox. 1 H3 Skin Irrit. 2 H3 Skin Sens. 1 H Aquatic Acute Aquatic Chroni Eye Irrit. 2 H31	04 15 317 1 H400 c 1 H410 9		
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SECTION 2: HAZARDS IDENTIFICATI 2.1 Classification of the substance of Regulation (EC) No. 1272/2008 (CLP) 2.2 Label elements	ON Fr mixture Flam. Liq. 3 H: Asp. Tox. 1 H3 Skin Irrit. 2 H3 Skin Sens. 1 H Aquatic Acute Aquatic Chroni Eye Irrit. 2 H31 Aquatic Chroni According to R	04 15 317 1 H400 c 1 H410 9 c 3 H412 egulation (EC) No ENA ORGANIC E	, ,	
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Hazard Statement(s)

H226: Flammable liquid and vapour. H304: May be fatal if swallowed and enters airways H315 – Causes skin irritation H317: May cause na allergic skin reaction H400 - Very toxic to aquatic life H410 Very toxic to aquatic life with long lasting effects. H319 Causes serious eye irritation H412 - Harmful to aquatic life with long lasting effects. Page: 1 -



SAFETY DATA SHEET

WHITE VERBENA ORGANIC ESSENTIAL OIL

Precautionary Statement(s)	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P264: Wash parts of the body (as specified by manufacturer/supplier)in contact with
	substance thoroughly after handling
	P260: do not breathe the dust, fume, gas, mist, vapours or spray; use explosion-proof
equipment (electrical/ventilating/lighting/et	
- 1	P261: avoid breathing the dust, fume, gas, mist, vapours or spray; do not eat, drink or
smoke when using this product	
g p	P271: Use only outdoors or in a well-ventilated area
	P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing
as specified by manufacturer/supplier.	
	P273: Avoid release to the environment.
Response(s)	
	P301+P310: IF SWALLOWED: Immediately call a POISON CENTRE/doctor.
	P362, Take off contaminated clothing.
	P302+P352 IF ON SKIN: Wash with plenty of soap and water
	P333 + P313 If skin irritation or rash occurs: Get medical advice /attention.
	P304 + P340: IF INHALED: Remove victim to fresh air and keep at rest in a position
comfortable for breathing. Immediately cal	
connortable for breathing. Inimediately car	P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and eas	
Remove contact lenses, il present and eas	sy to do. Continue mising.
Storage	
Storage	D405 Others laster days

P405 Store locked up. P501 The substance must be disposed in accordance with

local/regional/national/international regulation.



2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

INGREDIENT(S)		EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Lippia alba ext.	NA	NA		Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410 Eye Irrit. 2 H319 Aquatic Chronic 3 H412	GHS02 GHS08 GHS07 GHS09

Major constituents of the substance contributing to the classification:

INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/M	Hazard Statement(s)	Hazard Pictogram(s)
Camphor	8008- 51-3	616-922-7		Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS02 GHS08 GHS07 GHS09
Citral	5392- 40-5	226-394-6	24- 29%	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319	GHS07
Limonene	5989- 27-5	227-813-5	14- 16%	Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 3 H412	GHS02 GHS08 GHS07 GHS09

Contains no non-classified vPvB substances.

Contains no non-classified substances with a Union workplace exposure limit. For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures Inhalation	After inhalation: Supply fresh air. If symptoms are experienced, get medical attention. In case of unconsciousness place patient stably in side position for transportation.
Skin Contact	Immediately rinse with plenty of water. Get medical attention if irritation or skin rash occurs. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Eye Contact	Immediately rinse with plenty of water. Remove contact lenses if present and easy to do. Hold eyelids apart and flush eyes with plenty of cool low-pressure water for several minutes. Get medical attention if irritation persists.
Ingestion	Do NOT induce vomiting. If person is conscious, rinse out mouth with water. Immediately call a doctor/physician.

4.2 Most important symptoms and effects, both acute and delayed

No further details.

4.3 Indication of any immediate medical attention and special treatment needed



Remove contaminated clothing. Remove affected person from danger area. First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport instable sideways position (recovery position). Show container, label and/or safety data sheet to physician.



SECTION 5: FIREFIGHTING MEASURES	
5.1 Extinguishing media	
Suitable Extinguishing media	Use dry poder, foam or carbon dioxide to extinguish.
Unsuitable extinguishing media	Water jet spray
5.2 Special hazards arising from the s	
5.2. Advise for firefiretore	na
5.3 Advice for firefighters	Do not attempt to fight the fire with water, which tends to feed rather than
	smother the flames.
	Small fires can be smothered by covering with earth, sand or a blanket.
	Wear self-contained breathing apparatus and chemical-protective clothing.
SECTION 6: ACCIDENTAL RELEASE M	
SECTION 0. ACCIDENTAL RELEASE IN	
6.1 Personal precautions, protective e	
	Avoid skin and eye contact. product. Ventilate well spilling area. Keep away from sources of ignition. Ensure thorough ventilation of stores and work areas.
6.2 Environmental precautions	nom sources of ignition. Ensure thorough ventilation of stores and work areas.
0.2 Environmental precaditoris	Avoid dispose into drainage, sewer system or in any natural environment.
	Dispose binding material, cloths and sponges according to the national
	law.
6.3 Methods and material for containn	
	Measures for cleaning/collecting:
	Small spills : Absorb spilled liquid with inert absorbent. Collect and seal in an
propriate container properly labelled for c	
	Large spills : Stop spill if it can be done without danger. Dike. Pump as much
	ump or a hand pump. Absorb the remaining liquid with inert absorbent. Collect
	ly labelled for disposal. Use only non-sparking tools.
6.4 Reference to other sections	
	See Also Section 8, 13.
SECTION 7: HANDLING AND STORAGE	
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SECTION 7: HANDLING AND STORAGE 7.1 Precautions for safe handling	
	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking
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7.1 Precautions for safe handling7.2 Conditions for safe storage, include	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors. ling any incompatibilities It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sources of ignition. Store in a cool and good ventilated area. Store locked up.
 7.1 Precautions for safe handling 7.2 Conditions for safe storage, includ Storage life 	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors. ling any incompatibilities It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sources of ignition. Store in a cool and good ventilated area. Store locked up. Stable under normal conditions.
 7.1 Precautions for safe handling 7.2 Conditions for safe storage, includ Storage life Incompatible materials 	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors. ling any incompatibilities It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sources of ignition. Store in a cool and good ventilated area. Store locked up. Stable under normal conditions.
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 7.1 Precautions for safe handling 7.2 Conditions for safe storage, includ Storage life Incompatible materials 7.3 Specific end use(s) 	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors. ling any incompatibilities It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sources of ignition. Store in a cool and good ventilated area. Store locked up. Stable under normal conditions. Avoid contact with strong acids and strong oxidizing agents. Not known.
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 7.1 Precautions for safe handling 7.2 Conditions for safe storage, includ Storage life Incompatible materials 7.3 Specific end use(s) SECTION 8: EXPOSURE CONTROLS/P 8.1 Control parameters 8.1.1 Occupational Exposure Limits 	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors. ling any incompatibilities It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sources of ignition. Store in a cool and good ventilated area. Store locked up. Stable under normal conditions. Avoid contact with strong acids and strong oxidizing agents. Not known.
 7.1 Precautions for safe handling 7.2 Conditions for safe storage, includ Storage life Incompatible materials 7.3 Specific end use(s) SECTION 8: EXPOSURE CONTROLS/P 8.1 Control parameters 8.1.1 Occupational Exposure Limits 8.2 Exposure controls 	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors. ling any incompatibilities It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sources of ignition. Store in a cool and good ventilated area. Store locked up. Stable under normal conditions. Avoid contact with strong acids and strong oxidizing agents. Not known. ERSONAL PROTECTION No Occupational Exposure Limit assigned.
 7.1 Precautions for safe handling 7.2 Conditions for safe storage, includ Storage life Incompatible materials 7.3 Specific end use(s) SECTION 8: EXPOSURE CONTROLS/P 8.1 Control parameters 8.1.1 Occupational Exposure Limits 	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors. ling any incompatibilities It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sources of ignition. Store in a cool and good ventilated area. Store locked up. Stable under normal conditions. Avoid contact with strong acids and strong oxidizing agents. Not known. ERSONAL PROTECTION No Occupational Exposure Limit assigned. Use non-sparking ventilation systems, approved explosion-proof equipment, and
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 7.1 Precautions for safe handling 7.2 Conditions for safe storage, includ Storage life Incompatible materials 7.3 Specific end use(s) SECTION 8: EXPOSURE CONTROLS/P 8.1 Control parameters 8.1.1 Occupational Exposure Limits 8.2 Exposure controls 	Ventilate the storage and preparation warehouse/laboratory. Avoid eating, drinking and smoking in the places where products are stored and treated. Manipulate with caution to avoid any projection particularly in eyes and on mucous membranes. Do not expose vapors to the flame or quite other source of ignition. Do not inhale warm vapors. ling any incompatibilities It is recommended to keep the product in a water-tight and air-tight container. Keep away from heat and sources of ignition. Store in a cool and good ventilated area. Store locked up. Stable under normal conditions. Avoid contact with strong acids and strong oxidizing agents. Not known. ERSONAL PROTECTION No Occupational Exposure Limit assigned. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes

Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



A suitable mask with filter type A (EN14387 or EN405) may be appropriate.

None known.

8.2.3. Environmental Exposure Controls Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Thermal hazards

9.1 Information on basic physical and chemical properties

Colour Odour Melting point/freezing point	Liquid. Yellow Strong and citric Not determined Not determined
Lower and upper explosion limit Flash Point Auto-ignition temperature Decomposition Temperature pH Optical rotation Solubility	1.44 – 1.49 (20°C) Not known. Not known Not known. Na -3 a +10° Solubility (Water): Insoluble Solubility (Ethanol): Soluble. Not known.
Density and/or relative density Relative vapour density	Not known. 0.872 - 0.910 Not known. Not known.
9.2 Other information	None.
SECTION 10: STABILITY AND REACTIVIT	ТҮ
	None anticipated.
10.2 Chemical Stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	No hazardous reactions known if used for its intended purpose.
10.4 Conditions to avoid	Do not expose to high temperature or ignition
10 E. Incompatible materials	Do not expose to high temperature or ignition

 10.5 Incompatible materials
 Avoid flammable materials, PVC. Certain plastics and elastomers may not be compatible with the product. Test or get manufacturers recommendation prior to use.

 10.6 Hazardous decomposition products

No hazardous decomposition products known in proper storage conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity	Harmful if swallowed.
Skin corrosion/irritation	Causes skin irritation. May cause na allergic skin reaction
Serious eye damage/irritation	Causes serious eye damage/ eye irritation.
Carcinogenicity	Based on the data available, the criteria for classification are not met.
Reproductive toxicity	Based on the data available, the criteria for classification are not met.
STOT-single exposure	Based on the data available, the criteria for classification are not met.
STOT-repeated exposure	Based on the data available, the criteria for classification are not met.
Aspiration hazard	May be fatal if swallowed and enters airways.



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Not known.

SECTION 12: ECOLOGICAL INFORMATION

	Very toxic to aquatic life with long lasting effects.
Toxicity - Aquatic invertebrates	Not known.
Toxicity - Fish	Not known.
Toxicity - Algae	Not known.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and degradability	
	Citral – Readily biodegradable.
12.3 Bioaccumulative potential	
	Not known.
12.4 Mobility in soil	
	Not known.
12.5 Results of PBT and vPvB assess	ment
	Not known.
12.6 Endocrine disrupting properties	
	None known.
12.7 Other adverse effects	
	Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

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13.1 Waste treatment methods
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Waste should be recycled or disposed of according to the legislation in force, preferably by an approved recycling or waste treatment company.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

 14.1 UN number or ID number UN No. 14.2 UN proper shipping name UN proper shipping name 14.3 Transport hazard class(es) ADR/RID ADR/RID Class ADR Classification Code Special Provisions Limited Quantities Excepted Quantities Emergency Action Code Mixed Packing Instructions for Packages Special Provisions for Packages Mixed Packing Instructions for Packages Packing Instructions for Packages Packing Instructions for Parkages Packing Instructions for Parkages Packing Instructions for Parkages Packing Instructions for Parkages Package Packing Instructions for Parkages Package Package Package Package Package Package Package Package Package 	1169 EXTRACTS, AROMATIC, LIQUID 3 F1 601 5 L E1 3Y P001 IBC03 LP01 R001 MP19 T2 TP1 LGBF FL 3 D/E V12



Special Provisions for Carriage - Loading	,
Unloading and Handling	
Special Provisions for Carriage -	S2
Operation	
ADR HIN	30
IMDG	00
	2
IMDG Class	3
Special Provisions	601
Limited Quantities	5 L
Excepted Quantities	E1
Mixed Packing Instructions for Packages	P001 IBC03 LP01 R001
Special Packing Provisions for Packages	
· · · · ·	TO
Packing Instructions for Portable Tanks	T2
Special Provisions for Portable Tanks	TP1
IMDG EMS	F-E, S-D
Storage and Handling	Category A
Segregation	0,
0 0	
Marine Pollutant	
ICAO/IATA	
IATA Proper Shipping Name	EXTRACTS, AROMATIC, LIQUID
Excepted Quantities	E1
Passenger and Cargo Aircraft Limited	Y344
Quantities Packing Instructions	
Passenger and Cargo Aircraft Limited	10L
Quantities Max net Qty	
Passenger and Cargo Aircraft Packing	355
	500
Instructions	C01
Passenger and Cargo Aircraft Max net	60L
Qty	
Cargo Aircraft Packing Instructions	366
Cargo Aircraft Max net Qty	220L
Special Provisions	A3
Emergency Response Guidebook (ERG)	3L
Code	
Labels	
Labels	3
	\checkmark \checkmark
14.4 Packing group	-
Packing group	111
14.5 Environmental hazards	
Environmental hazards	Classified as a Marine Pollutant.
14.6 Special precautions for user	
Special precautions for user	Not known

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
European Regulations - Authorisations and/or Restrictions On Use

No information available

European Regulations - Authorisations a	and/or Restrictions
Candidate List of Substances of Very	Not listed
High Concern for Authorisation	
REACH: ANNEX XIV list of substances	Not listed
subject to authorisation	
REACH: Annex XVII Restrictions on the	Not listed
manufacture, placing on the market and	
use of certain dangerous substances,	
mixtures and articles	

 Special precautions for user
 Not known.

 14.7
 Maritime transport in bulk according to IMO instruments

Community Rolling Action Plan (CoRAP)	citral (5392-40-5)
Regulation (EU) N° 2019/1021 of the	· · · · ·
European Parliament and of the Council	Not listed
on persistent organic pollutants	
Regulation (EC) N° 1005/2009 on	Not listed
substances that deplete the ozone layer	
Regulation (EU) N° 649/2012 of the	Not listed
European Parliament and of the Council	
concerning the export and import of	Not listed
hazardous chemicals	



SAFETY DATA SHEET

WHITE VERBENA ORGANIC ESSENTIAL OIL

Not known



Not known.

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Other

Hazard Pictogram(s)



GHS09: GHS: Environment

Acronyms

ADN : European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures DNEL : Derived No Effect Level EC : European Community EINECS : European Inventory of Existing Commercial Chemical Substances IATA : International Air Transport Association IBC : Intermediate Bulk Container



ICAO : International Civil Aviation Organization IMDG : International Maritime Dangerous Goods LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals RID : Regulations concerning the International Carriage of Dangerous Goods by Rail STEL : Short term exposure limit STOT : Specific Target Organ Toxicity UN : United Nations vPvB : very Persistent and very Bioaccumulative

Key literature references and sources for Regulation (EC) No. 1272/2008 (CLP) data used to compile the SDS Disclaimers Information contained in this publication

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