TCI EUROPE N.V.

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SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Rev	vision number: 1	Revision date: 10/03/2018
	ubstance/mixture and of the company/undertaking	
1.1 Product identifiers		
Product name:	Isooctadecenylsuccinic Anhydride (mixture of branched chain isomers)	
Product code:	10237	
1.2 Relevant identified uses of the sub Identified uses:	stance or mixture and uses advised against	
identified uses.	Reagents.	
1.3 Details of the supplier of the safety	v data sheet	
Supplier:		
TCI EUROPE N.V.		
Boerenveldseweg 6		
Haven 1063		
B-2070 Zwijndrecht Telephone: +32(0)3 735 07 00		
E-mail: sales-eu@tcichemical		
	5.0011	
1.4 Emergency telephone number:	+32(0)70 245 245	
SECTION 2: Hazards identification	2	
2.1 Classification of the substance or		
	ria for classification in any hazard class according to Regulation (EC) No 127	72/2008
This product does not meet the onte		2/2000
2.2 Label elements		
Pictograms or hazard symbols	None	
Signal word	No signal word	
Hazard statements	None	
Precautionary statements	None	
2.3 Other hazards		
Results of PBT and vPvB assessme	nt	
PBT:	Not applicable	
vPvB:	Not applicable	
SECTION 3: Composition/informa	tion on ingredients	
3.1 Substances		
Components:	Isooctadecenylsuccinic Anhydride (mixture of branched chain isomers)	
Percent:	>90.0%(T)	
CAS RN:	58239-72-8	
EC-No:	261-179-0	
Chemical Formula:	C22H38O3	

10237	IsooctadecenyIsuccinic	Page 1 of 5
	Anhydride (mixture of branched	
	chain isomers)	

SECTION 4: First aid measures	
4.1 Description of first aid measures	
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
Skin contact:	Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention.
Eye contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion:	Get medical advice/attention if you feel unwell. Rinse mouth.
Protection of first-aiders:	A rescuer should wear personal protective equipment, such as rubber gloves and air-tight goggles.

^{4.2} Most important symptoms and effects, both acute and delayed No data available

4.3 Indication of any immediate medical attention and special treatment needed No data available

bon dioxide. Ind spread fire.) In monoxide is done from the windward and the suitable fire-extinguishing method according tion is used. Uninvolved persons should evacuate to a safe place. In case of Remove movable containers if safe to do so. When extinguishing fire, be sure tive equipment
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equipment. Keep people away from and upwind of spill/leak. Ensure adequate -involved personnel should be controlled around the leakage area by roping off,
ntering drains
in a suitable absorbent (e.g. rag, dry sand, earth, saw-dust). In case of large tain a spill by bunding. Adhered or collected material should be promptly nce with appropriate laws and regulations.
n 13.
n a well ventilated place. Wear suitable protective equipment. Prevent mist. Wash hands and face thoroughly after handling. Use a ventilation, local rosol will be generated. Avoid contact with skin, eyes and clothing.
losed. Store in a cool and dark place. Store under inert gas. Store away from incompatible materials such as oxidizing agents.
mation available.
or local exhaust as possible so that workers should not be exposed directly. er and eye bath.
local and national regulations.
/ local and national regulations. shield, if the situation requires.

10237	Isooctadecenylsuccinic	Page 2 of 5
	Anhydride (mixture of branched	
	chain isomers)	

SECTION 9: Physical and chemical properties

1.1 Information on basic physical and clientical	
Physical state (20°C):	Liquid
Form:	Clear
Colour:	Pale yellow - Yellow
Odour:	No data available
pH:	No data available
Melting point/freezing point:	No data available
Boiling point/range:	No data available
Flash point:	201°C
Evaporation rate(Butyl Acetate=1):	No data available
Flammability(solid, gas):	No data available
Flammability or explosive limits:	
Lower:	No data available
Upper:	No data available
Vapour pressure:	No data available.
Vapour density:	No data available
Relative density:	0.95
Solubility(ies):	
[Water]	No data available
[Other solvents]	No data available
Partition coefficient:	No data available
n-octanol/water:	
Autoignition temperature:	No data available
Decomposition temperature:	No data available
Dynamic Viscosity:	No data available
Kinematic viscosity:	No data available
.2 Other safety information	No data available

SECTION 10: Stability and reactivity		
10.1 Reactivity	No data available	
10.2 Chemical stability	Stable under proper conditions.	
10.3 Possibility of hazardous reactions	No special reactivity has been reported.	
10.4 Conditions to avoid	No data available	
10.5 Incompatible materials	Oxidizing agents	

10.6 Hazardous decomposition products Carbon dioxide, Carbon monoxide

SECTION 11: Toxicological information	
11.1 Information on toxicological effect	
Acute Toxicity:	No data available
Skin corrosion/irritation:	No data available
Serious eye damage/irritation:	No data available
Respiratory or skin sensitization:	No data available
Germ cell mutagenicity:	No data available
Carcinogenicity:	
IARC =	No data available
NTP =	No data available
Reproductive toxicity:	No data available
STOT-single exposure:	No data available
STOT-repeated exposure:	No data available
Aspiration hazard:	No data available

10237	Isooctadecenylsuccinic Anhydride (mixture of branched chain isomers)	Page 3 of 5
	chain isomers)	

5

SECTION 12: Ecological informat	ion
12.1 Toxicity	
Fish:	No data available
Crustacea:	No data available
Algae:	No data available
12.2 Persistence and degradability	No data available
12.3 Bioaccumulative potential	No data available
12.4 Mobility in soil	
Log Pow:	No data available
Soil adsorption (Koc):	No data available
Henry's Law (PaM ³/mol):	No data available
12.5 Results of PBT and vPvB assess	ment
PBT:	Not applicable
vPvB:	Not applicable
12.6 Other adverse effects	No data available
SECTION 13: Disposal considera	tions
13.1 Waste treatment methods	
	sult your local regional authorities. You may be able to burn in a chemical incinerator equipped with an bserve all federal, state and local regulations when disposing of the substance.
SECTION 14: Transport informati	on
14.1 UN number	Not listed
14.2 UN proper shipping name	
ADR/RID	Not listed
IMDG/IMO	Not listed
ICAO/IATA	Not listed
14.2 Transport barand class(as)	

14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA	Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
14.4 Packaging group ADR/RID IMDG/IMO ICAO/IATA	-
14.5 Environmental hazards Marine pollutant	-
14.6 Special precautions for user	No data available

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Substance of Very High Concern (SVHC) according to the Not listed REACH Regulations (EC) No.1907/2006

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information	
Prepared by:	TCI EUROPE N.V.
Issue date:	10/03/2018

This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. The products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used for behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

End of Safety Data Sheet

10237	IsooctadecenyIsuccinic	Page 5 of 5
	Anhydride (mixture of branched	
	chain isomers)	