CI TCI EUROPE N.V.

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

1.1 Product identifiers Product name: Product code:	<i>Ibstance/mixture and of the company/undertakir</i> 2,2,2-Trifluoro-N,N-dimethylacetamide T3262	ng
 1.1 Product identifiers Product name: Product code: 1.2 Relevant identified uses of the sub- 	2,2,2-Trifluoro-N,N-dimethylacetamide	
Product code: 1.2 Relevant identified uses of the sub-	•	
1.2 Relevant identified uses of the sub-	T3262	
	stance or mixture and uses advised against Reagents.	
1.3 Details of the supplier of the safety	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@tcichemicals	.com	
1.4 Emergency telephone number:	+32(0)70 245 245	
SECTION 2: Hazards identification		
2.1 Classification of the substance or n		
Flammable liquids	Category 3	
Skin corrosion/irritation	Category 2	
Serious eye damage/eye irritation	Category 2	
Signal word	Warning	
Hazard statements	H226-Flammable liquid and vapour.	
	H315-Causes skin irritation.	
Precautionary statements	H319-Causes serious eye irritation. P210-Keep away from heat/sparks/open flames/hot surl	faces No smoking
Precautionary statements	P264-Wash hands and face thoroughly after handling.	aces no smoking.
	P280-Wear protective gloves, eye protection.	
	P302+P352+P332+P313+P362+P364-IF ON SKIN: Wa	sh with plenty of water. If skin irritation occurs:
	Get medical advice or attention. Take off contaminated	clothing and wash it before reuse.
	P305+P351+P338+P337+P313-IF IN EYES: Rinse cau	tiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsi	ing. If eye irritation persists: Get medical advice
	or attention. P403+P235-Store in a well-ventilated place. Keep cool.	
2.3 Other hazards		
Results of PBT and vPvB assessme		
PBT:	Not applicable	
vPvB:	Not applicable	
SECTION 3: Composition/informat	ion on ingredients	
3.1 Substances		
Components:	2,2,2-Trifluoro-N,N-dimethylacetamide	
Percent:	>98.0%(GC)	
CAS RN:	1547-87-1	
Chemical Formula:	C4H6F3NO	
T3262	2,2,2-Trifluoro-N,N-dimethylaceta	Page 1 of 5
	mide	

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. Gently wash with plenty of soap and water. 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

5.1 Extinguishing media: Unsuitable extinguishing media: Unsuitable extinguishing media: Dry chemical, foam, water spray, carbon dioxide. 5.2 Special hazards arising from the substance or mixture Solid streams of water 5.3 Advice for firefighters Take care as it may decompose upon combustion or in high temperatures to generate poisonous fu Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOX), Hydrogen fluoride 5.3 Advice for firefighters Take care as it may decompose upon combustion or in high temperatures to generate poisonous fu Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOX), Hydrogen fluoride 5.3 Advice for firefighters Take care as it may decompose upon combustion or in high temperatures to generate poisonous fu Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOX), Hydrogen fluoride 5.4 Advice for firefighters Take care as it may decompose upon combustion or in high temperatures to a safe place. In case o fire in the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case o fire in the surroundings: Keep containers cool by spraying with water. Eliminate all ignition sources i safe to do so. When extinguishing fire, be sure to wear personal protective equipment SECTION 6: Accidental release measures Use extra personal protective equipment (self-contained breathing apparatus). Keep people away fr an upwind of spill/leak. Ensure adequate ventilation. Entry to non-involved personnel should be controlled around the leakage area by roping off, etc 6.2 Environmental precautions Prevent product from entering drains 6.3 Methods and materials for containme	SECTION 5: Firefighting measures		
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SECTION 9: Physical and chemical properties 9.1 Information on basic physical and chemical prope

9.1 Information on basic physical and chemical properties	
Physical state (20°C):	Liquid
Form:	Clear
Colour:	Colorless - Almost colorless
Odour:	No data available
pH:	No data available
Melting point/freezing point:	No data available
Boiling point/range:	136°C
Flash point:	No data available
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:	1.26
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
9.2 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	Spark, Open flame, Static discharge	
10.5 Incompatible materials	Oxidizing agents	

10.6 Hazardous decomposition products Carbon dioxide, Carbon monoxide, Nitrogen oxides (NOx), Hydrogen fluoride

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	

SECTION 12: Ecological informa	
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	sment
PBT:	Not applicable
vPvB:	Not applicable
12.6 Other adverse effects	No data available
SECTION 13: Disposal considera 13.1 Waste treatment methods	ations
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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 far 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 "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration 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