*This SDS for user in JP - Not correspond to the regulation of other countries.



Product code: Product name: C3709 CUBIC-HV(TM)1 3D nuclear staining kit

*Among the elements of this kit, the SDSs of those that have hazards based on GHS are shown on the following pages.

CI TCI EUROPE N.V.

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Revis	sion number: 1	Revision date:	09/28/2020
SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking		
1.1 Product identifiers Product name: Product code:	1 x CUBIC-HV(TM)1 3D Nuclear Staining Buffer D5890		
1.2 Relevant identified uses of the subs Identified uses:	tance or mixture and uses advised against Reagents.		
1.3 Details of the supplier of the safety of 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 m Serious eye damage/eye irritation	ixture Category 2		
2.2 Label elements Pictograms or hazard symbols Signal word Hazard statements Precautionary statements	Warning H319-Causes serious eye irritation. P264-Wash hands and face thoroughly after handling. P280-Wear eye protection. P305+P351+P338+P337+P313-IF IN EYES: Rinse cautiously with water contact lenses, if present and easy to do. Continue rinsing. If eye irritatio or attention.	^r for several minutes n persists: Get med	s. Remove ical advice
2.3 Other hazards Results of PBT and vPvB assessmen PBT: vPvB:	t Not applicable Not applicable		
SECTION 3: Composition/informati	on on ingredients		
3.2 Mixtures Components: Percent: CAS RN:	1 x CUBIC-HV(TM)1 3D Nuclear Staining Buffer NA		
Chemical Formula: Hazardous composition:	 Polyethylene Glycol Mono-4-octylphenyl Ether (CAS RN: 9002-93-1) 109	%	

1 x CUBIC-HV(TM)1 3D Nuclear Staining Buffer

SECTION 4: First aid measures	
4.1 Description of first aid measures	S
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

SECTION 5: Firefighting measures		
5.1 Extinguishing media Suitable extinguishing media:	Dry chemical, foam, water spray, carbon dioxide.	
5.2 Special hazards arising from the substance or mixture	Take care as it may decompose upon combustion or in high temperatures to generate poisonous fume. Carbon monoxide, carbon dioxide etc	
5.3 Advice for firefighters	Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case of fire in the surroundings: Remove movable containers if safe to do so. When extinguishing fire, be sure to wear personal protective equipment	
SECTION 6: Accidental release mea	asures	
6.1 Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Keep people away from and 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 containment and cleaning up	Absorb spilled material in a suitable absorbent (e.g. rag, dry sand, earth, saw-dust). In case of large amount of spillage, contain a spill by bunding. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.	
6.4 Reference to other sections	For disposal see section 13.	
SECTION 7: Handling and storage		
7.1 Precautions for safe handling	Handling is performed in a well ventilated place. Wear suitable protective equipment. Prevent generation of vapour or mist. Wash hands and face thoroughly after handling. Use a ventilation, local exhaust if vapour or aerosol will be generated. Avoid contact with skin, eyes and clothing.	
7.2 Conditions for safe storage, including any incompatibilities	Keep container tightly closed. Store in a freezer. Store away from incompatible materials such as oxidizing agents. Heat-sensitive	
7.3 Specific end use(s)	No further relevant information available.	
SECTION 8: Exposure controls/per	sonal protection	
8.1 Control parameters	No data available	
8.2 Exposure controls	Install a closed system or local exhaust as possible so that workers should not be exposed directly. Also install safety shower and eye bath.	
Respiratory protection: Hand protection: Eye protection: Skin and body protection:	Vapor respirator. Follow local and national regulations. Protective gloves. Safety glasses. A face-shield, if the situation requires. Protective clothing. Protective boots, if the situation requires.	

D5890	1 x CUBIC-HV(TM)1 3D Nuclear	Page 2 of 5
	Staining Buffer	

SECTION 9: Physical and chemical properties				
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:	No data available			
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:	No data available			
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			
	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	No data available	
10.5 Incompatible materials	Oxidizing agents	

10.6 Hazardous decomposition products Carbon monoxide, carbon dioxide etc

SECTION 11: Toxicological information		
1.1 Information on toxicological effects		
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 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 considerat	tions	
13.1 Waste treatment methods		
Recycle to process, if possible. Con	sult your local regional authorities. Observe all federal, state and local regulations when disposing of the	
Recycle to process, if possible. Con substance.	sult your local regional authorities. Observe all federal, state and local regulations when disposing of the	
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substance. <u>SECTION 14: Transport informati</u> 14.1 UN number 14.2 UN proper shipping name ADR/RID	on Not listed	
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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.

1 x CUBIC-HV(TM)1 3D Nuclear Staining Buffer

SECTION 16: Other information	
Prepared by:	TCI EUROPE N.V.
Issue date:	09/28/2020

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 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

CI TCI EUROPE N.V.

SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

Revi	sion number: 1	Revision date:	10/07/2020
SECTION 1: Identification of the su	Ibstance/mixture and of the company/undertaking		
1.1 Product identifiers	is standormixtare and of the company and rating		
Product name: Product code:	100 x CUBIC-HV(TM)1 3D nuclear staining washing buffer D5913		
1.2 Relevant identified uses of the subs Identified uses:	stance or mixture and uses advised against Reagents.		
1.3 Details of the supplier of the safety Supplier:	data sheet		
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	nixture		•
Skin corrosion/irritation	Category 2		
Serious eye damage/eye irritation	Category 2		
Signal word	Warning		
Hazard statements	H315-Causes skin irritation. H319-Causes serious eye irritation.		
Precautionary statements	P264-Wash hands and face thoroughly after handling. P280-Wear protective gloves, eye protection. P302+P352+P332+P313+P362+P364-IF ON SKIN: Wash with plenty of Get medical advice or attention. Take off contaminated clothing and wa P305+P351+P338+P337+P313-IF IN EYES: Rinse cautiously with wate contact lenses, if present and easy to do. Continue rinsing. If eye irritati or attention.	ish it before reuse. er for several minute:	s. Remove
2.3 Other hazards			
Results of PBT and vPvB assessmer			
PBT:	Not applicable		
vPvB:	Not applicable		
SECTION 3: Composition/informat	ion on ingredients		
3.2 Mixtures Components:	100 x CUBIC-HV(TM)1 3D nuclear staining washing buffer		
Percent:			
CAS RN:	NA		
Chemical Formula: Hazardous composition:	 2-[4-(2-Hydroxyethyl)-1-piperazinyl]ethanesulfonic Acid (CAS RN: 7365	j-45-9) 24%	

D5913	100 x CUBIC-HV(TM)1 3D nuclear	Page 1 of 5
	staining washing buffer	

SECTION 4: First aid measures	
4.1 Description of first aid measure	15
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

SECTION 5: Firefighting measures	
5.1 Extinguishing media Suitable extinguishing media:	Dry chemical, foam, water spray, carbon dioxide.
5.2 Special hazards arising from the substance or mixture	Take care as it may decompose upon combustion or in high temperatures to generate poisonous fume. Carbon monoxide, Carbon dioxide, Nitrogen oxides (NOx), Sulfur oxides
5.3 Advice for firefighters	Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case of fire in the surroundings: Remove movable containers if safe to do so. When extinguishing fire, be sure to wear personal protective equipment
SECTION 6: Accidental release mea	asures
6.1 Personal precautions, protective equipment and emergency procedures	Use personal protective equipment. Keep people away from and 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 containment and cleaning up	Absorb spilled material in a suitable absorbent (e.g. rag, dry sand, earth, saw-dust). In case of large amount of spillage, contain a spill by bunding. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.
6.4 Reference to other sections	For disposal see section 13.
SECTION 7: Handling and storage	
7.1 Precautions for safe handling	Handling is performed in a well ventilated place. Wear suitable protective equipment. Prevent generation of vapour or mist. Wash hands and face thoroughly after handling. Use a ventilation, local exhaust if vapour or aerosol will be generated. Avoid contact with skin, eyes and clothing.
7.2 Conditions for safe storage, including any incompatibilities	Keep container tightly closed. Store in a refrigerator. Store away from incompatible materials such as oxidizing agents. Heat-sensitive
7.3 Specific end use(s)	No further relevant information available.
SECTION 8: Exposure controls/per	sonal protection
8.1 Control parameters	No data available
8.2 Exposure controls	Install a closed system or local exhaust as possible so that workers should not be exposed directly. Also install safety shower and eye bath.
Respiratory protection: Hand protection: Eye protection: Skin and body protection:	Vapor respirator. Follow local and national regulations. Protective gloves. Safety glasses. A face-shield, if the situation requires. Protective clothing. Protective boots, if the situation requires.

SECTION 9: Physical and chemical properties 9.1 Information on basic physical and chemical prope

9.1 Information on basic physical and cl	nemical 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:	No data available
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:	No data available
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
3.2 Other Salety Information	

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 monoxide, Carbon dioxide, Nitrogen oxides (NOx), Sulfur oxides

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	

100 x CUBIC-HV(TM)1 3D nuclear	
staining washing buffer	

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	
PBT:	Not applicable
vPvB:	Not applicable
12.6 Other adverse effects	No data available
SECTION 13: Disposal consideration	tions
13.1 Waste treatment methods	
Recycle to process, if possible. Cons	sult your local regional authorities. Observe all federal, state and local regulations when disposing of the
substance.	
substance. SECTION 14: Transport information 14.1 UN number	on Not listed
SECTION 14: Transport information 14.1 UN number	
SECTION 14: Transport information	
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name	Not listed
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID	Not listed
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA	Not listed Not listed Not listed
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO	Not listed Not listed Not listed
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es)	Not listed Not listed Not listed Not listed
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID	Not listed Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO	Not listed Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA	Not listed Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group	Not listed Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group ADR/RID	Not listed Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group ADR/RID IMDG/IMO	Not listed Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations
SECTION 14: Transport information 14.1 UN number 14.2 UN proper shipping name ADR/RID IMDG/IMO ICAO/IATA 14.3 Transport hazard class(es) ADR/RID IMDG/IMO ICAO/IATA 14.4 Packaging group ADR/RID IMDG/IMO ICAO/IATA	Not listed Not listed Not listed Not listed Does not correspond to the classification standard of the United Nations Does not correspond to the classification standard of the United Nations

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.

100 x CUBIC-HV(TM)1 3D nuclear staining washing buffer

SECTION 16: Other information	
Prepared by:	TCI EUROPE N.V.
Issue date:	10/07/2020

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