

310989 Lyreco Mechanical Pencil 0.7mm Blu

Lyreco Group (Lyreco France)					
Chemwatch: 4854-55				Print Date:	20/11/2013
Version No: 2.1.1.1				Issue Date:	04/06/2013
Safety Data Sheet (Conforms to F	Regulations (EC)	No 453/2010)		S.REACH.GBR.EN	
SECTION 1 Identifica	ation of the	substance / mixture and of tl	he company / undertaking		
1.1. Product Identifier					
Product name:	3	310989 Lyreco Mechanical Pencil 0.7mm Blu			
Chemical Name:		Not Applicable			
Synonyms:		Product Code: 310989			
Proper shipping name:		Not Applicable			
Chemical formula: Other means of identification:		Not Applicable			
CAS number:		Not Applicable			
EC number:		Not Applicable			
Index number:		Not Applicable			
REACH registration number:		Not Applicable			
1.2. Relevant identified	d uses of the	e substance or mixture and uses	advised against		
Relevant identified uses:		MSDS are intended for use in the workplace.			
Uses advised against:		Not Applicable			
1.3. Details of the supp	olier of the s	afety data sheet			
Registered company name:		Lyreco Group (Lyreco France)			
Address:		Rue du 19 Mars 1962 Marly 59770 France			
Telephone:		+33 3 27 23 64 00 (9a.m-5p.m. CET.)			
Fax:					
Website:					
Email:					
1.4. Emergency telepho	one number				
Association / Organisation:					
Emergency telephone numbers	rs: -	+33 3 27 23 64 00 (9a.m-5p.m. CET.)			
Other emergency telephone nu	· · · · · · · · · · · ·	00.0.07.00.04.00 (0 Fr OFT)			
	umpers: -	+33 3 27 23 64 00 (9a.m-5p.m. CET.)			
SECTION 2 Hazards in	dentificatio	on			
SECTION 2 Hazards in 2.1. Classification of th	dentificatio	on e or mixture			
SECTION 2 Hazards in	dentificatio	on e or mixture			
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Precautionary statement(s): Storage

Precautionary staten	Precautionary statement(s): Disposal				
Not Applicable	lot Applicable				
DSD / DPD label elen	nents				
Not Applicable Relevant risk statement	Not Applicable Relevant risk statements are found in section 2.1				
Indication(s) of danger: Not Applicable		Not Applicable			
Safety advice:					
S02	Keep out of reach of children.				

2.3. Other hazards

SECTION 3 Composition / information on ingredients See 'Composition on ingredients' in Section 3.2 1. CAS No 2. EC No Classification according to directive 67/548/EEC Classification according to regulation (EC) No %[weight] Name 1272/2008 [CLP] 3. Index No [DSD] 4. REACH No 1. 2 ingredients determined to be 100 Not Applicable Not Applicable 3. non-hazardous 4 resin-lead core made of, Legend: 1. Classified by Chemwatch; 2. Classification drawn from EC Directive 67/548/EEC - Annex I; 3. Classification drawn from EC Directive 1272/2008 - Annex VI **SECTION 4 First aid measures** 4.1. Description of first aid measures General: · If fumes, aerosols or combustion products are inhaled remove from contaminated area. · Other measures are usually unnecessary. Immediately give a glass of water. • First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor. Not considered a normal route of entry. If this product comes in contact with eyes: · Wash out immediately with water · If irritation continues, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel. Treat symptomatically. Wash affected areas with warm water and soap. Seek medical attention if swelling/redness/blistering or irritation occurs. Eve Contact: If this product comes in contact with eyes: · Wash out immediately with water. • If irritation continues, seek medical attention. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel. Skin Contact: Wash affected areas with warm water and soap. Seek medical attention if swelling/redness/blistering or irritation occurs. Inhalation: If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary. Ingestion: • Immediately give a glass of water. • First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor. Not considered a normal route of entry. 4.2 Most important symptoms and effects, both acute and delayed See Section 11 4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically. SECTION 5 Firefighting measures 5.1. Extinguishing media

Water spray or fog.

5.2. Special hazards arising from the substrate or mixture

Fire Incompatibility:

Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool chlorine etc. as ignition may result

.3. Advice for firefighters

Fire Fighting:

Alert Fire Brigade and tell them location and nature of hazard.

Fire/Explosion Hazard:

Combustible.

6.1. Personal precautions, protective equipment and emergency procedures
See section 8
6.2. Environmental precautions
See section 12
6.3. Methods and material for containment and cleaning up
Minor Spills:
Clean up all spills immediately.
Major Spills:
Minor hazard.
6.4. Reference to other sections
Personal Protective Equipment advice is contained in Section 8 of the MSDS.
SECTION 7 Handling and storage
7.1. Precautions for safe handling
Safe handling
Remove all ignition sources.
Fire and explosion protection
See section 5
Other information
Keep dry.
7.2. Conditions for safe storage, including any incompatibilities
Suitable container:
Plastic container
Storage incompatibility:
Avoid reaction with oxidising agents
Package Material Incompatibilities:
7.3. Specific end use(s)
See section 1.2

SECTION 8 Exposure controls / personal protection								
8.1. Control parameters								
Derived No Effect Level (DNEL)								
Exposure Pattern		Workers		General	Population			
Long term - dermal, systemic effect	ts							
Long term - inhalation, systemic e	ffects							
Long term - oral, systemic effects								
Long term - dermal, local effects								
Long term - inhalation, local effect	ts							
Short term - dermal, systemic effect	cts							
Short term - inhalation, systemic e	ffects							
Short term - oral, systemic effects								
Short term - dermal, local effects								
Short term - inhalation, local effect	ts							
Predicted No Effect Level (PNEC)								
Compartment				Value				
Fresh Water				Not Applicable				
Marine Water				Not Applicable				
Aqua				Not Applicable				
Fresh water sediment				Not Applicable				
Marine water sediment				Not Applicable				
Soil				Not Applicable				
STP				Not Applicable				
ORAL				Not Applicable				
Occupational Exposure Limits (OE	EL)							
INGREDIENT DATA								
Source	Ingredient		Material name		TWA	STEL	Peak	Notes
Emergency Limits								
Ingredient	TEEL-0		TEEL-1		TEEL-2		TEEL	3
310989 Lyreco Mechanical Pencil 0.7mm Blu								
Ingredient		Original ID	DLH			Revised IDLH		
310989 Lyreco Mechanical Pencil 0.7m	ım Blu							
8.2. Exposure controls	8.2. Exposure controls							
8.2.1. Appropriate engineering controls								

None under normal operating conditions.

8.2.2. Personal protection

|--|

Eye and face protection:					
Generally not applicable.					
Skin protection:					
See Hand protection below					
Hand protection:					
Generally not applicable.					
Body protection:					
See Other protection below					
Other protection:					
Generally not applicable.					
Thermal hazards:					
Recommended material(s):	Respiratory protection	on:			
GLOVE SELECTION INDEX Glove selection is based on a modified presentation of the: 310989 Lyreco Mechanical Pencil 0.7mm Blu	(or ES), respiratory pro	Where the concentration of gas/particulates in the breathing zone, approaches or exceeds the "Exposure Standard (or ES), respiratory protection is required. Degree of protection varies with both face-piece and Class of filter; the nature of protection varies with Type of filter			
Material CPI	Required Minimum Protection Factor	Half-Face Respirator	Full-Face Respirator	Powered Air Respirator	
* CPI - Chemwatch Performance Index	up to 10 x ES	-AUS	-	-PAPR-AUS / Class 1	
Cit - Cheniwaldh enomance index	up to 50 x ES	-	-AUS / Class 1	-	
	up to 100 x ES	-	-2	-PAPR-2 ^	
	Acid gas or hydrogen o	cyanide(HCN), E = Sulfur di	oxide(SO2), G = Agricultur	s or hydrogen cyanide(HCN), ral chemicals, K = Ammonia(N ling point organic compounds(VH3)

8.2.3. Environmental exposure controls

See section 12

SECTION 9 Physical and chemical properties				
9.1. Information on basic physical and chemical properties				
Appearance				
Physical state	Manufactured	Relative density (Water = 1)		
Odour		Partition coefficient n-octanol / water		
Odour threshold		Auto-ignition temperature (°C)	Not Applicable	
pH (as supplied)	Not Applicable	Decomposition temperature		
Melting point / freezing point (°C)		Viscosity (cSt)	Not Applicable	
Initial boiling point and boiling range (°C)		Molecular weight (g/mol)	Not Applicable	
Flash point (°C)		Taste		
Evaporation rate	Not Applicable	Explosive properties		
Flammability		Oxidising properties		
Upper Explosive Limit (%)	Not Applicable	Surface Tension (dyn/cm or mN/m)		
Lower Explosive Limit (%)	Not Applicable	Volatile Component (%vol)	Not Applicable	
Vapour pressure (kPa)	Not Applicable	Gas group		
Solubility in water (g/L)	Immiscible	pH as a solution(1%)	Not Applicable	
Vapour density (Air = 1)	Not Applicable	1		

9.2. Other information

ECTION 10 Stability and reactivity	
.1. Reactivity:	
e section 7.2	
.2. Chemical stability:	
Presence of incompatible materials.	
.3. Possibility of hazardous reactions:	
be section 7.2	
.4. Conditions to avoid:	
be section 7.2	
.5. Incompatible materials:	
e section 7.2	
.6. Hazardous decomposition products:	
e section 5.3	

SECTION 11 Toxicological information	
11.1. Information on toxicological effects	

Inhaled:						
Not normally a hazard due to non-volatile	Not normally a hazard due to non-volatile nature of product					
Ingestion:	Ingestion:					
Not normally a hazard due to the physical	form of product.					
Skin Contact:						
Not normally a hazard due to physical form	n of product.					
Eye:						
Not normally a hazard due to physical for	n of product.					
Chronic:						
Generally not applicable.						
ΤΟΧΙCITY		IRRITATION				
310989 Lyreco Mechanical Pencil 0.7m	m Blu					
* Value obtained from manufacturer's msc	ls					
310989 Lyreco Mechanical Pencil 0.7m	m Blu					
No significant acute toxicological data ide	entified in literature search.					
Acute Toxicity:	Not Applicable	Carcinogenicity:	Not Applicable			
Skin Irritation/Corrosion:	Not Applicable	Reproductivity:	Not Applicable			
Serious Eye Damage/Irritation:	Not Applicable	STOT - Single Exposure:	Not Applicable			
Respiratory or Skin sensitisation:	Not Applicable	STOT - Repeated Exposure:	Not Applicable			
Mutagenicity:	Not Applicable	Aspiration Hazard:	Not Applicable			
CMR STATUS						
SECTION 12 Ecological inf	ormation					
12.1. Toxicity						
12.2. Persistence and degra	dability					
Ingredient	Persistence: Water/Soil	P	Persistence: Air			
12.3. Bioaccumulative poter	itial					
Ingredient	Bioaccumulation					
12.4. Mobility in soil						
Ingredient	Mobility					
12.5. Results of PBT and vP	vB assessment					
	Ρ	В	Т			
Relevant available data						
PBT and vPvB Criteria fulfilled?						
12.6. Other adverse effects						

No data available

SECTION 13 Disposal considerations

13.1. Waste treatment methods

Product / Packaging disposal:

Recycle wherever possible or consult manufacturer for recycling options.

Waste treatment options:

Sewage disposal options:

No relevant data

SECTION 14 Transport information

Labels Required:					
Marine Pollutant: NO					
HAZCHEM:					
Land transport (ADR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS					
14.1. UN number		14.4. Packing group			
14.2. UN proper shipping name	Not Applicable	14.5. Environmental hazard	No relevant data		
			Hazard identification (Kemler)		
	Class:		Classification code		
14.3. Transport hazard class(es)		14.6. Special precautions for user	Hazard Label		
	Subrisk:		Special provisions		
			limited quantity		
Air transport (ICAO-IATA / DGR): NOT	REGULATED FOR TRANSPORT O	F DANGEROUS GOODS			
14.1. UN number		14.4. Packing group			
14.2. UN proper shipping name		14.5. Environmental hazard	No relevant data		
			Special provisions:		
	ICAO/IATA Class:		Cargo Only Packing Instructions:		
14.3. Transport hazard class(es)	ICAO / IATA Subrisk:	14.6. Special precautions for user	Cargo Only Maximum Qty / Pack:		
	ERG Code:		Passenger and Cargo Packing Instructions:		

			Passenger and Cargo Maximum Qty / Pack:		
			Passenger and Cargo Limited Quantity Packing Instructions:		
			Passenger and Cargo Maximum Qty / Pack:		
Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS					
14.1. UN number		14.4. Packing group			
14.2. UN proper shipping name		14.5. Environmental hazard	No relevant data		
	IMDG Class:	14.6. Special precautions for user	EMS Number:		
14.3. Transport hazard class(es)			Special provisions:		
	IMDG Subrisk:		Limited Quantities:		
Inland waterways transport (ADN): NOT	REGULATED FOR TRANSPORT	OF DANGEROUS GOODS			
14.1. UN number		14.4. Packing group			
14.2. UN proper shipping name		14.5. Environmental hazard	No relevant data		
			Classification code		
			Limited quantity		
14.3. Transport hazard class(es)	:	14.6. Special precautions for user	Equipment required		
			Fire cones number		

Transport in bulk according to Annex II of MARPOL 73 / 78 and the IBC code

Not Applicable

SECTION 15 Regulatory information

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

This safety data sheet is in compliance with the following EU legislation and its adaptations - as far as applicable -: 67/548/EEC, 1999/45/EC, 98/24/EC, 92/85/EC, 94/33/EC, 91/689/EEC, 1999/13/EC, Regulation (EU) No 453/2010, Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and their amendments as well as the following British legislation: - The Control of Substances Hazardous to Health Regulations (COSHH) 2002 - COSHH Essentials - The Management of Health and Safety at Work Regulations 1999

15.2. Chemical safety assessment

For further information please look at the Chemical Safety Assessment and Exposure Scenarios prepared by your Supply Chain if available.

ECHA SUMMARY

SECTION 16 Other information

Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

The (M)SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment.

For detailed advice on Personal Protective Equipment, refer to the following EU CEN Standards:

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