310989 Lyreco Mechanical Pencil 0.7mm Blu

Lyreco Group (Lyreco France)

Chemwatch: **4854-55** Version No: **2.1.1.1**

Safety Data Sheet (Conforms to Regulations (EC) No 453/2010)

Chemwatch Hazard Alert Code: 1

Issue Date: 06/04/2013 Print Date: 02/19/2015 Initial Date: Not Available S.REACH.GBR.EN

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1.Product Identifier

Product name	310989 Lyreco Mechanical Pencil 0.7mm Blu Not Available	
Synonyms		
Other means of identification	Not Available	
Index number	Not Applicable	

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses	MSDS are intended for use in the workplace. Pencil.
Uses advised against	Not Applicable

1.3. Details of the manufacturer/importer

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	Not Available	
Website	Not Available	
Email	Not Available	

1.4.Emergency telephone number

Association / Organisation	Not Available +33 3 27 23 64 00 (9a.m-5p.m. CET.) Not Available	
Emergency telephone numbers		
Other emergency telephone numbers		

SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not considered a dangerous mixture according to directive 1999/45/EC, Reg. (EC) No 1272/2008 (if applicable) and their amendments. Not classified as Dangerous Goods for transport purposes.

CHEMWATCH HAZARD RATINGS

	Min	Max	
Flammability	0		i I
Toxicity	0		0 = Minimum
Body Contact	0		1 = Low 2 = Moderate
Reactivity	1		3 = High
Chronic	0		4 = Extreme

DSD classification	In case of mixtures, classification has been prepared by following DPD (Directive 1999/45/EC) and CLP Regulation (EC) No 1272/2008 regulations Not Applicable	
DPD classification		
Classification according to regulation (EC) No 1272/2008 [CLP]	Not Applicable	

2.2. Label elements

CLP label elements Not Applicable			
SIGNAL WORD	NOT APPLICABLE		
SIGNAL WORD	NOT APPLICABLE		

Hazard statement(s)

Not Applicable

Supplementary statement(s)

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Not Applicable

Precautionary statement(s) Prevention

Not Applicable

P101 If medical advice is needed, have product container or label at hand.

Precautionary statement(s) Response

Not Applicable

Precautionary statement(s) Storage

Not Applicable

Precautionary statement(s) Disposal

Not Applicable

2.3. Other hazards

REACh - Art.57-59: The mixture does not contain Substances of Very High Concern (SVHC) at the SDS print date.

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1.Substances

See 'Composition on ingredients' in Section 3.2

3.2.Mixtures

1.CAS No 2.EC No 3.Index No 4.REACH No	%[weight]	Name	Classification according to directive 67/548/EEC [DSD]	Classification according to regulation (EC) No 1272/2008 [CLP]
1.Not Available 2.Not Available 3.Not Available 4.Not Available	ingredients determined to be non-hazardous		Not Applicable	Not Applicable
	balance	ingredients, non-hazardous		
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 4. Classification drawn from C&L

SECTION 4 FIRST AID MEASURES

4.1. Description of first aid measures

► 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 fumes, aerosols or combustion products are inhaled remove from contaminated area.

Other measures are usually unnecessary

General

- 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.

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.

▶ If fumes, aerosols or combustion products are inhaled remove from contaminated area.

Inhalation

▶ Other measures are usually unnecessary.

Ingestion

▶ First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

 Immediately give a glass of water 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.

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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

5.3. Advice for firefighters

Fire Fighting	Alert Fire Brigade and tell them location and nature of hazard.	
Fire/Explosion Hazard	Combustible.	

SECTION 6 ACCIDENTAL RELEASE MEASURES

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. See section 5	
Fire and explosion protection		
Other information	▶ Keep dry.	

7.2. Conditions for safe storage, including any incompatibilities

	Suitable container	Plastic container ▶ Packaging as recommended by manufacturer.
Storage incompatibility Avoid reaction with oxidising agents		▶ Avoid reaction with oxidising agents

PACKAGE MATERIAL INCOMPATIBILITIES

Not Available

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)

Not Available

PREDICTED NO EFFECT LEVEL (PNEC)

Not Available

OCCUPATIONAL EXPOSURE LIMITS (OEL)

INGREDIENT DATA

Source	Ingredient	Material name	TWA	STEL	Peak	Notes
Not Available						

EMERGENCY LIMITS

Ingredient	Material name	TEEL-1	TEEL-2	TEEL-3
310989 Lyreco Mechanical Pencil 0.7mm Blu	Not Available	Not Available	Not Available	Not Available

Ingredient	Original IDLH	Revised IDLH	
ingredients determined to be non-hazardous	Not Available	Not Available	

8.2. Exposure controls

8.2.1. Appropriate	None under normal operating conditions.
engineering controls	Note dide nomina operani g conditions.

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8.2.2. Personal protection	
Eye and face protection	► Generally not applicable.
Skin protection	See Hand protection below
Hands/feet protection	► Generally not applicable.
Body protection	See Other protection below
Other protection	► Generally not applicable.
Thermal hazards	Not Available

Respiratory protection

Not Applicable

Recommended material(s)

GLOVE SELECTION INDEX

Glove selection is based on a modified presentation of the:

"Forsberg Clothing Performance Index".

The effect(s) of the following substance(s) are taken into account in the *computer-generated* selection:

310989 Lyreco Mechanical Pencil 0.7mm Blu Not Available

^{*} CPI - Chemwatch Performance Index

A: Best Selection

B: Satisfactory; may degrade after 4 hours continuous immersion

C: Poor to Dangerous Choice for other than short term immersion

NOTE: As a series of factors will influence the actual performance of the glove, a final

selection must be based on detailed observation.
* Where the glove is to be used on a short term, casual or infrequent basis, factors such as

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

9.2. Other information

Not Available

SECTION 10 STABILITY AND REACTIVITY

10.1.Reactivity	See section 7.2
10.2.Chemical stability	► Unstable in the presence of incompatible materials.

where the give is to be used on a short term, casual or immequent basis, lactors such refered or convenience (e.g. disposability), may dictate a choice of gloves which might otherwise be unsuitable following long-term or frequent use. A qualified practitioner should be consulted.

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10.3. Possibility of hazardous reactions	See section 7.2
10.4. Conditions to avoid	See section 7.2
10.5. Incompatible materials	See section 7.2
10.6. Hazardous decomposition products	See section 5.3

SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Inhaled	Not normally a hazard due to non-volatile nature of product			
Ingestion	Not normally a hazard due to the physical form of product.			
Skin Contact	Not normally a hazard due to physical form of product.			
Eye	Not normally a hazard due to physical form of product.			
Chronic	► Generally not applicable.			

310989 Lyreco Mechanical		TOXIOTT	INCHARGO	
	Pencil 0.7mm Blu	Not Available	Not Available	
Legend:		Nalue obtained from Europe ECHA Registered Substances - Acute toxicity 2. Value obtained from manufacturer's msds unless otherwise specified data extracted from PTECS - Periotect of Toxic Effect of chamical Substances.		

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Acute Toxicity	0	Carcinogenicity	0
Skin Irritation/Corrosion	0	Reproductivity	0
Serious Eye Damage/Irritation	0	STOT - Single Exposure	0

Aspiration Hazard	0
Legend: 🗸	– Da

STOT - Repeated Exposure

0

✓ - Data required to make classification available
 X - Data available but does not fill the criteria for classification

Data Not Available to make classification

CMR STATUS

Not Applicable

SECTION 12 ECOLOGICAL INFORMATION

0

0

12.1. Toxicity

12.2. Persistence and degradability

Respiratory or Skin

sensitisation

Mutagenicity

Ingredient	Persistence: Water/Soil	Persistence: Air
	No Data available for all ingredients	No Data available for all ingredients

12.3. Bioaccumulative potential

Ingredient	Bioaccumulation
	No Data available for all ingredients

12.4. Mobility in soil

Ingredient	Mobility
	No Data available for all ingredients

12.5. Results of PBT and vPvB assessment

	P	В	Т
Relevant available data	Not Available	Not Available	Not Available
PBT and vPvB Criteria fulfilled?	Not Available	Not Available	Not Available

12.6. Other adverse effects

No data available

SECTION 13 DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

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Product / Packaging disposal	► Recycle wherever possible or consult manufacturer for recycling options.
Waste treatment options	Not Available
Sewage disposal options	Not Available

SECTION 14 TRANSPORT INFORMATION

Labe	ls	Red	aui	red

=	
Marine Pollutant	NO
HAZCHEM	Not Applicable

Land transport (ADR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN number	Not Applicable	
14.2. Packing group	Not Applicable	
14.3. UN proper shipping name	ot Applicable	
14.4. Environmental hazard	No relevant data	
14.5. Transport hazard class(es)	Class Not Applicable Subrisk Not Applicable	
14.6. Special precautions for user	Special provisions Not Applicable Limited quantity Not Applicable	

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

All transport (IGAG-IAIA / BORY, NOT REGULATED FOR TRANSFORT OF BANGEROOD GOODS			
14.1. UN number	Not Applicable		
14.2. Packing group	Not Applicable		
14.3. UN proper shipping name	Not Applicable		
14.4. Environmental hazard	No relevant data		
14.5. Transport hazard class(es)	ICAO/IATA Class Not Applicable ICAO / IATA Subrisk Not Applicable ERG Code Not Applicable		
	Special provisions	Not Applicable	
	Cargo Only Packing Instructions	Not Applicable	
	Cargo Only Maximum Qty / Pack	Not Applicable	
14.6. Special precautions for user	Passenger and Cargo Packing Instructions	Not Applicable	
uooi	Passenger and Cargo Maximum Qty / Pack	Not Applicable	
	Passenger and Cargo Limited Quantity Packing Instructions	Not Applicable	
	Passenger and Cargo Limited Maximum Qty / Pack	Not Applicable	
		I to the second of the second	

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN number	Not Applicable	
14.2. Packing group	Not Applicable	
14.3. UN proper shipping name	Not Applicable	
14.4. Environmental hazard	Not Applicable	
14.5. Transport hazard class(es)	IMDG Class Not Applicable IMDG Subrisk Not Applicable	
14.6. Special precautions for user	EMS Number Not Applicable Special provisions Not Applicable Limited Quantities Not Applicable	

Inland waterways transport (ADN): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

14.1. UN number	Not Applicable
14.2. Packing group	Not Applicable
14.3. UN proper shipping name	Not Applicable
14.4. Environmental hazard	No relevant data

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14.5. Transport hazard class(es)	Not Applicable Not Applicable
14.6. Special precautions for user	Classification code Not Applicable
	Limited quantity Not Applicable
	Equipment required Not Applicable
	Fire cones number Not Applicable

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

Not Applicable

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, 98/24/EC, 94/33/EC, 91/689/EEC, $91/689/\text{$ 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

Full text Risk and Hazard codes

Not Applicable

Other information

DSD / DPD label elements

Not Applicable

Relevant risk statements are found in section 2.1

Indication(s) of danger	Not Applicable	
SAFETY ADVICE		
S02	Keep out of reach of children.	

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.

A list of reference resources used to assist the committee may be found at:

www.chemwatch.net/references

The (M)SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

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

EN 166 Personal eye-protection

EN 340 Protective clothing

EN 374 Protective gloves against chemicals and micro-organisms

EN 13832 Footwear protecting against chemicals

EN 133 Respiratory protective devices

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