Page 1 Issued: 10/11/2009 Revision No: 2

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: LS2 Lock & Seal (NUTLOCK) Product code: 301277

Use of substance / preparation Multi-purpose Retainer

Gocableties Ltd T/A GTSE WeWork - Dalton Place 29 John Dalton St Manchester M2 6DS

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2. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes and respiratory system.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients:CUMENE HYDROPEROXIDE 1-10%

EINECS: 201-524-7 CAS: 80-15-9

[O] R7; [Xn] R21/22; [T] R23; [C] R34; [Xn] R48/20/22; [N] R51/53

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be irritation and redness at the site of contact.
Eye contact: There may be irritation and redness. The eyes may water profusely.
Ingestion: There may be soreness and redness of the mouth and throat.
Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.
Exposure may cause coughing or wheezing.

4. FIRST AID MEASURES (ACTION)

Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to
	skin. Wash immediately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion:	Wash out mouth with water. Consult a doctor.
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so.
	Consult a doctor.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure hazards: In combustion emits toxic fumes.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation

of the area. Do not handle in a confined space. Avoid the formation or

spread of mists in the air.

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of

emergency.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid Colour: Blue Odour: Perceptible odour Solubility in water: Insoluble Viscosity value: 2250 mPas Boiling point/range°C: >150

Flash point°C: >100 Vapour pressure: <0.1 mmHg@25C Relative density: 1.08

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

Materials to avoid: Strong oxidising agents. Strong acids.

Haz. decomp. products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients:CUMENE HYDROPEROXIDE ORL MUS LDLO 5 gm/kg ORL RAT LD50

382 mg/kg SCU RAT LD50 382 mg/kg Refer to section 4 of SDS for

routes of exposure and corresponding symptoms.

Routes of exposure:

12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.

Persistence and degradabilityBiodegradable.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Transfer to a suitable container and arrange for collection by specialised

disposal company.

Disposal of packaging: Dispose of in a regulated landfill site or other method for hazardous or toxic

wastes.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: Not Classified.

IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

15. REGULATORY INFORMATION

Hazard symbols: Irritant.

Risk phrases:	R36/37: Irritating to eyes and respiratory system.
Precautionary phrases:	Contains 1-acetyl-2-phenylhydrazine. May produce an allergic reaction.
Haz. ingredients (label):	CUMENE HYDROPEROXIDE
Note:	The regulatory information given above only indicates the principal
	regulations specifically applicable to the product described in the
	safety data sheet. The user's attention is drawn to the possible
	existence of additional provisions which complete these regulations.
	Refer to all applicable national, international and local regulations or
16. OTHER INFORMATION	provisions.
	This safety data sheet is prepared in accordance with Regulation (EC) No
	1907/2006.
Risk phrases used in s.3:R7: May cause fire.	
	R21/22: Harmful in contact with skin and if swallowed.
	R23: Toxic by inhalation.
	R34: Causes burns.
	R48/20/22: Harmful: danger of serious damage to health by prolonged
	exposure through inhalation and if swallowed.
	R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in
	the aquatic environment.
Legal disclaimer:	The above information is believed to be correct but does not purport to be
	all inclusive and shall be used only as a guide. This company shall not be
	held liable for any damage resulting from handling or from contact with the
	above product.