

# Material Safety Data Sheet



Product Name SLIPRY LOOB

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name HEINEMANN ELECTRIC PTY LTD

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Synonym(s) SWP1, SWP4, SWP20 - PRODUCT CODES

Use(s) CABLE LUBRICANT • LUBRICANT

MSDS Date 12 Jan 2007

#### 2. HAZARDS IDENTIFICATION

#### NOT CLASSIFIED AS HAZARDOUS ACCORDING TO ASCC CRITERIA

#### NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

UN No.None AllocatedDG ClassNone AllocatedSubsidiary Risk(s)None AllocatedPacking GroupNone AllocatedHazchem CodeNone AllocatedEPGNone Allocated

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
WATER	H2O	7732-18-5	>60%
LUBRICANTS	Not Available	Not Available	Not Available

#### 4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to

stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.

**Inhalation** If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

**Skin** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Ingestion For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed,

do not induce vomiting.

Advice to Doctor Treat symptomatically

Page 1 of 4 RMT

Reviewed: 30 Jan 2007 Printed: 27 Feb 2009

# **GREEN**

SLIPRY LOOB **Product Name** 

### 5. FIRE FIGHTING MEASURES

**Flammability** Non flammable. May evolve toxic gases if strongly heated.

Fire and

No fire or explosion hazard exists.

**Explosion** 

Extinguishing

Prevent contamination of drains or waterways.

**Hazchem Code** None Allocated

#### 6. ACCIDENTAL RELEASE MEASURES

**Spillage** Use personal protective equipment. Contain spillage, then cover / absorb spill with non-combustible absorbant

material (vermiculite, sand, or similar), collect and place in suitable containers for disposal. CAUTION: Spill site

may be slippery.

#### 7. STORAGE AND HANDLING

Storage Store in cool, well ventilated area removed from foodstuffs. Ensure containers are protected from physical damage

and sealed when not in use.

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin Handling

contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating,

**Upper Explosion Limit** 

drinking and smoking in contaminated areas.

#### 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

**Exposure Stds** No exposure standard(s) allocated.

**Biological Limits** No biological limit allocated.

**Engineering Controls** 

**Boiling Point** 

Avoid inhalation. Use in well ventilated areas.

PPE Personal Protective Equipment is not required under normal conditions of use. Individuals with sensitive skin

should consider wearing: PVC or rubber gloves.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

> 100°C

VISCOUS YELLOW LIQUID **Appearance** Solubility (Water) **SOLUBLE** 

Odour **ODOURLESS Specific Gravity** 1.0

pН 7.7 (neat) % Volatiles > 60 % (Water) 17 mm Hg @ 20°C Vapour Pressure **Flammability** NON FLAMMABLE Vapour Density 0.6 (Air = 1)**Flash Point** NOT RELEVANT **NOT RELEVANT** 

**Melting Point** NOT AVAILABLE **Lower Explosion Limit** NOT RELEVANT

**Evaporation Rate** AS FOR WATER

## 10. STABILITY AND REACTIVITY

**Material to Avoid** Compatible with most commonly used materials.

Hazardous May evolve toxic gases if heated to decomposition.

**Decomposition Products** 

Page 2 of 4 **RMT** 

Reviewed: 30 Jan 2007 Printed: 27 Feb 2009

# **GREEN**

Product Name SLIPRY LOOB

#### 11. TOXICOLOGICAL INFORMATION

Health Hazard Low toxicity - irritant. No adverse health effects are anticipated with normal use of this product. Use safe work

**Summary** practices to prevent eye contact.

Eye Irritant. Contact may result in irritation, lacrimation, pain and redness.

**Inhalation** Low irritant. Over exposure may result in irritation of the nose and throat, with coughing. However, under normal

conditions of use adverse health effects are not anticipated.

**Skin** Low irritant. Prolonged or repeated contact may result in mild irritation.

**Ingestion** Low toxicity. Ingestion may result in gastrointestinal irritation, nausea, vomiting, headache and diarrhoea.

**Toxicity Data** No LD50 data available for this product.

#### 12. ECOLOGICAL INFORMATION

**Environment** This product is not anticipated to cause adverse effects to animal or plant life if released to the environment in

small quantities. Not expected to bioaccumulate.

## 13. DISPOSAL CONSIDERATIONS

Waste Disposal For small amounts absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Contact the

manufacturer for additional information if larger amounts are involved.

**Legislation** Dispose of in accordance with relevant local legislation.

#### 14. TRANSPORT INFORMATION

#### NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

Shipping Name None Allocated

UN No.None AllocatedDG ClassNone AllocatedSubsidiary Risk(s)None AllocatedPacking GroupNone AllocatedHazchem CodeNone AllocatedEPGNone Allocated

## 15. REGULATORY INFORMATION

Poison Schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform

Scheduling of Drugs and Poisons (SUSDP).

AICS All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

#### 16. OTHER INFORMATION

Additional Information

CHEM ALERT

ABBREVIATIONS:

ADB - Air-Dry Basis.

BEI - Biological Exposure Indice(s)

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EINECS - European INventory of Existing Commercial chemical Substances.

IARC - International Agency for Research on Cancer.

M - moles per litre, a unit of concentration. mg/m3 - Milligrams per cubic metre. NOS - Not Otherwise Specified.

NTP - National Toxicology Program.

OSHA - Occupational Safety and Health Administration.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

ppm - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances. TWA/ES - Time Weighted Average or Exposure Standard.

## HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Chem Alert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

Page 3 of 4

RMT

Reviewed: 30 Jan 2007



#### **Product Name**

## **SLIPRY LOOB**

#### PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Chem Alert report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

COLOUR RATING SYSTEM: RMT has assigned all Chem Alert reports a colour rating of Green, Amber or Red for the sole purpose of providing users with a quick and easy means of determining the hazardous nature of a product. Safe handling recommendations are provided in all Chem Alert reports so as to clearly identify how users can control the hazards and thereby reduce the risk (or likelihood) of adverse effects. As a general guideline, a Green colour rating indicates a low hazard, an Amber colour rating indicates a moderate hazard and a Red colour rating indicates a high hazard.

While all due care has been taken by RMT in the preparation of the Colour Rating System, it is intended as a guide only and RMT does not provide any warranty in relation to the accuracy of the Colour Rating System. As far as is lawfully possible, RMT accepts no liability or responsibility whatsoever for the actions or omissions of any person in reliance on the Colour Rating System.

#### **Report Status**

This document has been compiled by RMT on behalf of the manufacturer of the product and serves as the manufacturer's Material Safety Data Sheet ('MSDS').

It is based on information concerning the product which has been provided to RMT by the manufacturer or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer.

While RMT has taken all due care to include accurate and up-to-date information in this MSDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this MSDS.

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