

Product Safety Data Sheet

Complies with Directive 1907/2006/EEC

1. Identification of Product & Company

Product name: Weldtite SMAX Chain Wax with Krytox® 125ml
Intended Use: Chain lubricant
Company Name: Weldtite Products Ltd., Unit 9, Harrier Road, Humber Bridge Industrial Estate,
Barton-on-Humber North Lincolnshire DN18 5RP UK
Telephone: 00 44 1652 660000
Fax: 00 44 1652 660066 e-mail: sales@weldtite.co.uk
Emergency Information: Emergency phone number (Office hours only): 01652 660000

2 Hazard Identification

Physical/chemical hazards: See section 10
Human health hazards: none
Environmental hazards: see section 12.
Other hazards: none
Classification: This product is not considered hazardous within EC Directives.
Risk Phrases: none

3. Composition / Information of Ingredients

Substance Name	EINECS No.	CAS No.	% Conc. Range	Hazard Symbols	Risk Phrases
paraffin wax		8002-74-2	10 - 20		

For details of substances presenting a health hazard within the meaning of the Chemicals (Hazard Information & Packing) Regulations 1993, see under Section 8 of this Safety Data Sheet.

4 First Aid Measures

Eye contact: Flush the eyes with copious quantities of water. If irritation persists refer for medical attention.

Skin contact: Skin contact does not normally require first aid, but oil soaked clothing should be removed, and contaminated skin washed with soap and water. If persistent irritation occurs medical advice should be sought without delay.

Ingestion: DO NOT INDUCE VOMITING. If ingestion is suspected drink water as a precaution. If any discomfort develops, seek medical advice and show a copy of this data sheet to the physician.

Inhalation: Remove to fresh air, keep warm and at rest.

5 Fire Fighting Measures

EXTINGUISHING MEDIA: Choose according to the surrounding fire.

FIRE & EXPLOSION HAZARDS: The product is not combustible.

SPECIAL PROTECTIVE EQUIPMENT

Approved supplied air respiratory protection.

6 Accidental release measures

Methods for cleaning

Contain any spills with dykes or absorbent to prevent migration and entry into sewers or streams. Take up small spills with dry chemical absorbent, large spills may be taken up with a pump or vacuum and finished off with dry chemical absorbent.

Environmental Precautions

If the product has contaminated any land it may require excavation of contaminated soil. If the product has entered a water course or stream use absorbent booms to prevent further contamination.

Do not allow large quantities to enter drains or water courses. If it does, local water companies should be contacted, in case of contamination of streams, rivers or lakes, the National Rivers Authority.

7 Storage & Handling

Storage

Keep container tightly closed. Keep at temperatures above 0 °C.

8 Exposure Controls & Personal Protection

Ingredients name	CAS No.	TLV value	TLV Year
paraffin wax	8002-74-2	2.0 mg/m ³ ; smoke	1996

Exposure Control: Provide good ventilation. EYEWASH FACILITIES should be available at the workplace.

Respiratory protection: Not normally required.

Eye Protection: Where there is a risk of splashing, suitable goggles should be worn.

Hand Protection: Not required.

Skin Protection: Normal working cloths.

9 Physical & Chemical properties

Appearance: :Light Green liquid.
Odour: :Slight
Density (C) :1.0 g/ml (15)
Solubility in water % wt :Soluble

10 Stability & Reactivity

Stability: The product is stable at the given use and storing conditions.

Hazardous Decomposition Products: Fire or high temperatures causes the formation of heavy smoke, carbon monoxide and carbon dioxide.

11 Toxicological Information

General: The product is not particularly hazardous in normal use. Only large amounts will lead to a health hazard.

Skin contact: Skin contact may cause little or no irritation.

Eye contact: May cause some discomfort.

Inhalation: Inhalation under normal conditions is not likely to present any hazard.

Ingestion: Not expected to be toxic, may cause discomfort if swallowed.

12 Ecological Information

Mobility: Dissolves partly in water.

Breakdown: Is readily biologically degradable.

Accumulation: Has the potential to bio accumulate.

Eco toxicity: No ecological effects are expected in normal use.

13 Disposal Consideration. Do not allow large quantities to enter the drains or water courses, or dispose of where ground or surface waters maybe affected. Waste, including empty containers, should be disposed of in accordance with the Control of Pollution & Environmental Protection Acts.

14 Transport Information

Road/Rail/ADR/RID Class : Unregulated

Sea IMO Class : Unregulated
Marpol-Annex III : Unregulated

Air IATA/ICAO Class : Unregulated

General: This product is not considered as dangerous goods according to current regulations.

15 Regulatory Information

Labelling: The product is not classified for supply in accordance within EC directives.

Hazard symbols: none

Risk Phrases: none

Safety Phrases: none

EEC Regulations: 1967/548 (2004/73, 29.ATP); 1991/689 (2001/118); 1999/13: 2004/42; 648/2004; 1907/2006

Transport Regulations: ADR (2007); IMDG-Code (33. Amdt.); IATA-DGR (2007)

National regulations: None

The information contained in this Safety Data Sheet does not constitute the user's own assessment of the workplace risks as required by H&S legislation. The provisions of the Health & safety at Work Act and COSHH Regulations apply to the use of this product at work.

16 Other Information:

The information contained in this Safety Data Sheet is provided in accordance with the Chemicals (Hazards Information and Packaging) Regulations. The product may not be used for purposes other than those shown in sect. 1, without first referring to the supplier and obtaining written instructions. As the specific conditions of use of this product are outside of the suppliers control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this Safety Data Sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environment aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.