

MATERIAL SAFETY DATA SHEET

2MS STAGE I CUT LIGHT

1 IDENTIFICATION

GHS Product Identifier
Product Code: 2MS-10008

Other means of identification
N/A

Recommended use of the chemical and restriction on use:
PC31: Polishes and wax blends.

Supplier's details:
22 Wycombe End, Beaconsfield, HP9 1NB, UK
United Kingdom

Email: info@ms-globalsolutions.com

Trading Address:
22 Wycombe End, Beaconsfield, HP9 1NB, UK United Kingdom

Emergency phone number:
+44 7718 792 400

2 HAZARD(S) IDENTIFICATION

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]
EUH208

Hazard Statements:
EUH208: Contains 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients:

CALCINED ALUMINA - REACH registered number(s): 01-2119529248-35

EINECS	CAS	PBT / WEL	CLP Classification	Percent
215-691-6	1344-28-1	Substance with a Community workplace exposure limit.	-	50-70%

KEROSINE - UNSPECIFIED - KEROSINE (PETROLEUM), SOLVENT-REFINED HYDRODESULPHURIZED

307-033-2	97488-94-3	-	Asp. Tox. 1: H304; Aquatic Chronic 2: H411	1-10%
-----------	------------	---	--------------------------------------------	-------

Non-classified ingredients:

STRAIGHT RUN KEROSINE - SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPH.

EINECS	CAS	PBT / WEL	CLP Classification	Percent
265-191-7	64742-88-7	-	Asp. Tox. 1: H304	1-10%

4 FIRST-AID MEASURES

Description of necessary first-aid measures

Skin contact: Wash immediately with plenty of soap and water.
Eye contact: Bathe the eye with running water for 15 minutes.
Ingestion: Wash out mouth with water.
Inhalation: Not applicable.

Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.
Delayed / immediate effects: No symptoms.

Indication of any immediate medical attention and special treatment needed

5 FIRE-FIGHTING MEASURES

Suitable extinguishing media

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

Specific hazards arising from the chemical

In combustion emits toxic fumes.

Advice for fire fighters

Wear self-contained breathing apparatus.
Wear protective clothing to prevent contact with skin and eyes.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Refer to section 8 of SDS for personal protection details.
Turn leaking containers leak- side up to prevent the escape of liquid.
Mark out the contaminated area and prevent access to unauthorised personnel.

Environmental Precautions

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

Methods and material for containment and cleaning up

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

7 HANDLING AND STORAGE

Precautions for safe handling

Ensure there is sufficient ventilation of the area.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.
Suitable packaging: Must only be kept in original packaging

Specific end use(s)

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Specific end use(s): PC31: Polishes and wax blends

Workplace exposure limits: No data available.

DNEL/PNEC Values

Hazardous ingredients:

CALCINED ALUMINA

Type	Exposure	Value	Population	Effect
<u>DNEL</u>	<u>Inhalation</u>	<u>3 mg/m3</u>	<u>Workers</u>	<u>Local</u>

Exposure controls

Engineering measures: The floor of the storage room must be impermeable to prevent the escape of liquids.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses.

Skin protection: Protective clothing

Environmental: The floor of the storage room must be impermeable to prevent the escape of liquids

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Physical State:	Liquid
Colour:	White
Odour:	Characteristic odour
Odour Threshold:	Not Available
pH:	8.9
Melting point/freezing point:	Not Available
Initial boiling point and boiling range:	Not Available
Flash Point:	75C
Evaporation Rate:	Negligible
Flammability (solid/gas):	Not Available
Upper/lower flammability or explosive limit:	Not Available
Vapour pressure:	Not Available
Vapour Density:	Not Available
Relative density:	1.50
Solubility(ies):	Miscible in water
Partition coefficient: n-octanol/water:	Not Available
Auto-ignition temperature:	Not Available
Decomposition Temperature:	Not Available
Viscosity:	Highly viscous
Explosive properties:	Not Available
Oxidising properties:	Non oxidising

10 STABILITY AND REACTIVITY

Reactivity

Stable under recommended transport or storage conditions.

Chemical stability

Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions

Conditions to avoid

Heat.

Incompatible materials

Strong oxidising agents. Strong acids

Hazardous decomposition products

In combustion emits toxic fumes.

11 TOXICOLOGICAL INFORMATION TOXICOLOGICAL(HEALTH)EFFECTS

Toxicological (health) effects

No data available.

Symptoms/ routes of exposure

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.
Delayed / immediate effects: No symptoms

12 ECOLOGICAL INFORMATION

Toxicity

No information available

Persistence and degradability

Not biodegradable

Bioaccumulation potential

Bioaccumulation potential

Mobility in soil

Readily absorbed in soil

Results of PBT and vPvB assessment

This product is not identified as a PBT/vPvB substance.

Other adverse effects

Toxic to aquatic organisms. Toxic to soil organisms.

13 DISPOSAL CONSIDERATIONS

Waste treatment methods

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

Recovery operations: Not applicable.

Waste code number: 08 04 12

Disposal of packaging: Dispose of as normal industrial waste.

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

14 TRANSPORT INFORMATION

This product does not require a classification for transport.

15 OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3:

H302: Contains <name of sensitising substance>. May produce an allergic reaction.

H304: May be fatal if swallowed and enters airways. H411: Toxic to aquatic life with long lasting effects.

Notice to reader

The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.