

Trend Machinery & Cutting Tools Ltd.

Odhams Trading Estate, St Albans Road, Watford, Hertfordshire
WD24 7TR United Kingdom. Tel: 0044 (0) 1923 249911

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VERSION: 2	T20 OIL
	COPIED: NJM
	ISSUE DATE: 6th FEBRUARY 2009

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product Name: Beslux T20 Oil

Product ref: N/A

Application: Slideway lubricating oil.

Suppliers trade name: Beslux Luder 150

Supplier: Brugarolas S.A.
Camino de la Riera,
36-44, P.I. Cova Solera
08191 – RUBI (BARCELONA)
Spain

Tel: 0034 93 588 31 00
Fax: 0034 93 588 31 01

Email: Isoler@casals.tv

Emergency telephone: 0034 93 588 31 00

2. HAZARD IDENTIFICATION

Hazard: The product is not classified as dangerous according to RD-1078/93 and 88/379/EEC Directive and further up-dating ("Order 210.02.95, BOE 46 of 23.02.95, 93/18CEE Directive of 05.04.93, 1999/45/CEE, RD-255/2003, etc.).

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3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	CAS No.	EINECS No.	Wt (%)	Health (Class)	Risk Phrase (R. No.)
Alkyl amine of long chain.	(*) confidential	(*) confidential	<0.2	C N	R22 R35 R50

(*) Information available from Brugarolas on request of Medical Services or Authorities.

4. FIRST-AID MEASURES

- Skin contact: Wash with soap and water. Do not use solvents.
- Eye contact: Flush with plenty of water. In case of irritation consult Physician.
- Ingestion: Do not induce vomiting. Consult Physician. Do not attempt to give anything by mouth to an unconscious person.
- Inhalation: Normally it is no need of any first aid measure. In case of feeling unwell, move the affected person to a fresh air area.

5. FIRE-FIGHTING MEASURES

- Extinguishing media: Foam. Dry chemical. Carbon Dioxide. Use water spray to cool containers. Do not use jet of water.
- Exposure hazards: Pay attention to combustion or thermal decomposition products.
- Special personal protective equipment: Necessarily to make use of anti-gas mask and safety glasses.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions: Avoid inhaling vapours or mist. Avoid skin or eye contact.

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Environmental precautions: Prevent soil, water and drains contamination.

Methods for clearing up: Recover with appropriate absorbents and/or mechanical aids. Depose in a suitable closed container. Dispose product and containers through approved waste disposal agents and in accordance with government regulations.

7. HANDLING AND STORAGE

Storage precautions: Recommended in its original container and under normal indoor conditions. Keep away from heating sources. Keep away from food and drinks.

Handling precautions: Keep containers closed to avoid spillages or splashing. Prevent vapour or mist formation. Do not eat, drink or smoke in the workplace.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Technical measures of protection: No special measures.

Respiratory protection: Usually no need of any respiratory protection.

Exposure controls: Not applicable.

Hand protection: Recommended to use suitable gloves.

Eye protection: Recommended to use safety glasses.

Skin protection: Wear usual clothes for chemical or mechanical industry. Wash with soap and water. Avoid skin contact.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Oily liquid.
Melting point/range:	Not applicable.
Boiling point/range:	>280°C.
Odour:	Characteristic
Flash point (ASTM D-92):	>220°C
Auto-ignition:	Not available.
Solubility in water:	Insoluble.
Specific gravity:	0,890 g/ml approx.
PH value:	Not applicable.
Viscosity:	150cST at 40°C.

10. STABILITY AND REACTIVITY

Stability:	Stable.
Conditions to avoid:	None.
Materials to avoid:	Strong oxidisers.
Hazardous decomposition and combustion products:	Thermal decomposition and combustion produce Carbon and sulphur oxides and phosphorous derivatives.

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11. TOXICOLOGICAL INFORMATION

Toxicological information: Low toxicity product.
Prolonged or repeated skin contact may cause dermatitis.

12. ECOLOGICAL INFORMATION

Ecological information: Product with a low biodegradability.
Do not pour to riverbeds. Avoid contamination of soil, water and drains.

13. DISPOSAL CONSIDERATIONS

Disposal method: Disposal should be in accordance with local, state or national legislation.

Packaging disposal: Dispose of in accordance with local regulations. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

14. TRANSPORT INFORMATION

Flash point(ASTM D-92): >220°C.

Land transport

ADR/RID: Not classified.
GGVS/GGVE: Not classified.

Maritime transport

IMDG: Not classified.
GGV Sea: Not classified.

Air Transport

ICAO: Not classified.
IATA: Not classified.

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15. REGULATORY INFORMATION

Hazard symbol: The product does not need to be labelled according to RD-1078/93 and 255/2003, and 88/379/EEC and 1999/45/CE Directives.

Risk phrases: Not applicable.

Safety phrases: Not applicable.

UK regulatory references: Control of Substances Hazardous to Health Regulations. Chemicals (Hazard Information & Packaging for Supply) Regulations 2002 (CHIP3).

EU directives: Dangerous Preparations Directive 1999/45/EEC. System of specific information relating to Dangerous Preparations 2001/58/EEC. Registration, Evaluation, Authorisation and restriction of Chemicals (REACH) EC 1907/2006 Article 31 and Annex II.

Statutory instruments: Control of Substances Hazardous to Health Regulations. Chemicals (Hazard Information & Packaging for Supply) Regulations.

Approved code of practice: Compilation of Safety Data Sheets Safety Data Sheets (3rd Edition).

Guidance notes: CHIP for everyone HSG228.

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 provisions.

16. OTHER INFORMATION

User notes: Sections revised: - 1, 2, 3, 8, 13,14, 15,16

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Information sources: Supplier's own safety data sheet. Previous revision: 23.04.04 superseding 04.07.95 revision according to RD-99/2003 and 2001/58/EC Directive.
UK REACH Competent Authority Information Leaflet 13 – REACH and SDS - May 2008

Revisions comments: Change in regulations.

Trend MSDS ref: LEAF/HS/T20SO

Legal disclaimer: The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the stage of publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. This company shall not be held liable for any damage resulting from handling or from contact with the above product.