

ORDER HOTLINE  
**01245 224646**  
FAX 01245 225078

Units 1 - 4 Bricks Farm  
Danbury Chelmsford  
Essex CM3 4PG

# JAYTRADE

## Safety Data Sheet

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: F001  
PRODUCT NAME: DYMASTRIP  
MANUFACTURER: Selden Research Limited  
Staden Lane  
Ashbourne Road  
Buxton  
Derbyshire  
SK17 9RZ  
TELEPHONE: 01298 26226  
FAX: 01298 26540  
EMAIL: safety@selden.co.uk

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME CAS No.:	EINECS Nr.:	CLASSIFICATION	CONTENT
2-AMINOETHANOL 141-43-5	205-483-3	C;R34 Xn;R20/21/22	1-5 %
ANIONIC SURFACTANT		Xi;R36/37/38.	1-5 %
DISODIUM METASILICATE 6834-92-0	229-912-9	C;R34 Xi;R37	1-5 %
ETHYLENE DIAMINE TETRA ACETIC ACID TETRA SODIUM SALT SOLUT 64-02-8	200-573-9	Xi;R36.	5-10 %
SODIUM HYDROXIDE 1310-73-2	215-185-5	C;R35	1-5 %

The full text for all R-Phrases are displayed in Section 16

### 3. HAZARDS IDENTIFICATION

R34 Causes burns.

### 4. FIRST AID MEASURES

GENERAL: CAUTION! First Aid personnel must be aware of own risk of burns. Chemical burns must be dealt with immediately, do not delay.

INHALATION: Remove victim immediately from source of exposure. Provide rest, warmth and fresh air. If breathing stops, provide artificial respiration. Get medical attention if any discomfort continues.

INGESTION: DO NOT INDUCE VOMITING!, Rinse mouth thoroughly. Drink plenty of water. Get medical attention immediately!

SKIN: Remove affected person from source of contamination. Remove contaminated clothing. Rinse the skin immediately with lots of water. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing.

EYES: Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: The product is non-combustible. Use fire-extinguishing media appropriate for surrounding materials. Use: Dry chemicals, sand, dolomite etc. Foam. Water spray.

SPECIAL FIRE FIGHTING PROCEDURES: Use water to keep fire exposed containers cool and disperse vapours.

### 6. ACCIDENTAL RELEASE MEASURES

Spill CLEAN UP METHODS: Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Inform Authorities if large amounts are involved.

### 7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS: Store separated from: Acids.

USAGE DESCRIPTION: Controlled substance storage.

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### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
2-AMINOETHANOL		WEL	7.6 mg/m3	15 mg/m3

PROTECTIVE EQUIPMENT:



### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear, Liquid
COLOUR:	Red
ODOUR:	Odourless
DENSITY/SPECIFIC GRAVITY(g/ml)	1.083 - 1.093
pH-VALUE, CONC. SOLUTION:	13.5
SOLUBILITY:	Soluble in water

### 10. STABILITY AND REACTIVITY

STABILITY:	Stable under normal temperature conditions.
CONDITIONS TO AVOID:	Avoid contact with acids.
MATERIALS TO AVOID:	Strong acids. Reacts strongly with light metals such as aluminium and zinc, producing hydrogen which is Highly Flammable.

### 11. TOXICOLOGY INFORMATION

INHALATION:	May cause irritation to the respiratory system.
INGESTION:	Corrosive. Even small amounts may cause serious damage. Severe abdominal pain.
SKIN CONTACT:	Strongly irritating. Prolonged contact may cause burns.
EYE CONTACT:	Risk of serious damage to eyes.

### 12. ECOLOGICAL INFORMATION

ECOTOXICITY:	Not classed as Hazardous to the Environment but release to the environment should be avoided.
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### 13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS:	Dispose of waste and residues in accordance with local authority requirements.
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### 14. TRANSPORT INFORMATION

LABEL FOR CONVEYANCE:



UN No ROAD:	1760
UK ROAD TRANSPORT CLASS:	8
UK ROAD PACK GR.:	III
ADR CLASS NO.:	8
ADR CLASS:	Class 8: Corrosive substances.
PROPER SHIPPING NAME I:	CORROSIVE LIQUID, NOS (Sodium hydroxide,Sodium metasilicate)
UN No SEA:	1760
IMDG CLASS:	8
UN NO. AIR:	1760
ICAO CLASS:	8

### 15. REGULATORY INFORMATION

LABEL FOR SUPPLY:



RISK PHRASES:	R34 Causes burns.
SAFETY PHRASES:	S1/2 Keep locked up and out of the reach of children. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S28 After contact with skin, wash immediately with plenty of water. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection. S45 In case of accident or if you feel unwell, seek medical advice immediately (show label where possible).
STATUTORY INSTRUMENTS:	Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.
APPROVED CODE OF PRACTICE:	Classification and Labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES:	Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

### 16. OTHER INFORMATION

USER NOTES:	The following risk phrases relate to the raw materials in the product and not the product itself:-
REVISION DATE:	25/01/06
REV. NO./REPL. SDS GENERATED:	9
R-PHRASES (Full Text):	R20/21/22 Harmful by inhalation, in contact with skin and if swallowed., R34 Causes burns., R37 Irritating to respiratory system.  R35 Causes severe burns.  R34 Causes burns., R37 Irritating to respiratory system.  R36/37/38 Irritating to eyes, respiratory system and skin.  R36 Irritating to eyes.