



H034 DYMAJET

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: H034
PRODUCT NAME: DYMAJET
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2. HAZARDS IDENTIFICATION

R36/38 Irritating to eyes and skin.

3. COMPOSITION/INFORMATION ON INGREDIENTS

NAME CAS No.:	EINECS Nr.:	CLASSIFICATION	CONTENT
ALCOHOL ETHOXYLATE		Xi;R38,R41.	1-5 %
NON-IONIC SURFACTANT 68412-54-4		Xi;R36/38. N;R51/53.	< 0.5%
PHOSPHORIC ACID 7664-38-2	231-633-2	C;R34	10-30 %

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

4. FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

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

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: Important! Immediately rinse with water for at least 15 minutes. Hold eyelids apart. Get medical attention immediately. Continue to rinse.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: This product is not flammable. 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. Stop leak if possible without risk. DO NOT touch spilled material!, Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS: Store separated from: Alkalies. Bleach/Sodium hypochlorite solutions.

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
PHOSPHORIC ACID		WEL, WEL	1 mg/m ³	2 mg/m ³ , mç

PROTECTIVE EQUIPMENT:



9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Viscous, Liquid
COLOUR:	Blue
ODOUR:	Perfume scent
BOILING POINT (°C):	> 100
DENSITY/SPECIFIC GRAVITY(g/ml)	1.070 - 1.090
pH-VALUE, CONC. SOLUTION:	<1.0
SOLUBILITY:	Soluble in water

10. STABILITY AND REACTIVITY

STABILITY:	Stable under normal temperature conditions.
CONDITIONS TO AVOID:	Reacts with bleach/sodium hypochlorite solutions producing toxic chlorine gas.
HAZARDOUS COMPOSITION PRODUCTS:	Fire or high temperatures create: , Toxic gases/vapours/fumes of: , Carbon dioxide (CO ₂). Carbon monoxide (CO).

11. TOXICOLOGY INFORMATION

INHALATION:	May cause irritation to the respiratory system.
INGESTION:	Liquid irritates mucous membranes and may cause abdominal pain if swallowed. May cause stomach pain or vomiting. Nausea, vomiting.
SKIN CONTACT:	Irritating to skin. Prolonged or repeated exposure may cause severe irritation.
EYE CONTACT:	Risk of serious damage to eyes. Irritation of eyes and mucous membranes.

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 (Phosphoric Acid)
UN No SEA: 1805
IMDG CLASS: 8
UN NO. AIR: 1805

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:



RISK PHRASES: R36/38 Irritating to eyes and skin.
SAFETY PHRASES: S2 Keep out of the reach of children, S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.
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).
DETERGENT LABELLING:
< 5% Perfumes
< 5% Non-ionic surfactants

16. OTHER INFORMATION

USER NOTES: The following risk phrases relate to the raw materials in the product and not the product itself:-
REVISION DATE: 07/03/2006
REV. NO./REPL. SDS GENERATED: 4
R-PHRASES (Full Text): R34 Causes burns. | R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment., R36/38 Irritating to eyes and skin. | R38 Irritating to skin., R41 Risk of serious damage to eyes. |