



THE SOURCE “Gro Stimulator A” SAFETY DATA SHEET

Date of issue: 10-10-11

(Supersedes all previous issues)

1 IDENTIFICATION OF THE PRODUCT AND THE COMPANY

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PRODUCT NAME AND BRAND : **THE SOURCE “Gro Stimulator A”**
SUPPLIER : Evoponic Ltd
ADDRESS : COACHGAP LANE LANGAR, NOTTS. NG13 9HP
CONTACT Nos : www.evoponic.com
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2 COMPOSITION - INFORMATION ON INGREDIENTS

Preparations containing a number of fertiliser components depending on formulation types.

Including Potassium nitrate, Urea, Ammonium nitrate, Ammonium sulphate, Potassium chloride, Potassium sulphate, caustic potash and sulphates of trace elements. With a blend of surfactants to enhance uptake from which no hazard is derived

None of the above constituents are included in sufficient amounts to be classified.

3 HAZARDS IDENTIFICATION

FIRE HAZARD : NON-FLAMMABLE
INGESTION : MAY CAUSE GASTRO-INTESTINAL IRRITATION.
IRRITANT : MAY CAUSE IRRITATION IN CONTACT WITH EYES AND SKIN.
ENVIRONMENT : NOT CONSIDERED HARMFUL TO AQUATIC ORGANISMS.

4 FIRST AID MEASURES

EYES : Contact with eyes may cause IRRITATION. If symptoms persist seek medical aid. Irrigate with copious amounts of EYEWASH or clean water for 10 minutes minimum. If symptoms persist seek medical attention.
SKIN : Prolonged contact with skin (particularly if broken) may cause IRRITATION. Wash immediately with Soap and rinse with copious amounts of clean water. If symptoms persist seek medical attention.
INHALATION : Liquid preparation which is not aerosolised.
INGESTION : May cause gastro-intestinal IRRITATION. Do not induce vomiting. Irrigate mouth with copious amounts of water. Do not give anything to drink. If vomiting occurs place patient in the recovery position. Seek medical aid if symptoms persist.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA : Product is not flammable. Use extinguishers suited to surrounding fire conditions.
SPECIAL FIRE FIGHTING PROCEDURES : Wear self-contained breathing apparatus.

6 ACCIDENTAL RELEASE MEASURES

PRECAUTIONS : Avoid contact with skin and eyes.
SPILLAGE : Use appropriate absorbent material (e.g. cat litter) to absorb the spilled liquid which can then be swept into in a convenient waste disposal container.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS : Wear full overall protective clothing, PVC or rubber Gloves, Boots.
STORAGE PRECAUTIONS : Keep sealed in original containers. Store in frost-free conditions above 2°C.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING CONTROLS : Apply COSHH assessment according to standard (OES) EH 40/94
EXPOSURE LIMITS : None applicable.
PROTECTIVE EQUIPMENT : Wear full protective overall clothing.
HANDS AND FEET : Wear PVC or rubber gloves and Boots.
EYES AND FACE : Wear Face shield or goggles to BS 2092
RESPIRATION : Wear type approved dust mask.

9 PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE : Brown-ish liquid
SPECIFIC GRAVITY : 1.4 to 1.45
PH : 6.0 to 7.0

ODOUR : Slightly sulphurous
SOLUBILITY : Complete in water

10 STABILITY AND REACTIVITY

STABILITY : Stable in normal ambient conditions.
MATERIALS TO AVOID : Strong reducing agents.
HAZARDOUS DECOMPOSITION : Release of toxic Fumes.

11 TOXICOLOGICAL INFORMATION

Material is not considered to be hazardous through any route of exposure under normal conditions of use. Prolonged exposure by ingestion may cause gastro-intestinal damage. Prolonged contact with skin and eyes may cause irritation.

12 ECOLOGICAL INFORMATION

PRECAUTIONS : Advise Environment Agency immediately if water sources or soil is contaminated with concentrate.
DEGRADABILITY : No information available.
AQUATIC TOXICITY : Not thought to be dangerous to the environment. Product will have a fertilising effect on aquatic flora, may increase BOD.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS : Product requires controlled waste disposal in accordance with Local laws and regulations in force
PACKAGING : Do not re-use packaging for any other purpose.
Dispose of used packaging in accordance with Local laws and regulations in force.

14 TRANSPORT INFORMATION

TRANSPORT : MATERIAL IS NOT CLASSIFIED AS HAZARDOUS OR DANGEROUS FOR TRANSPORT ACCORDING TO CURRENT INTERNATIONAL REGULATIONS.

15 REGULATORY INFORMATION

LABELLING EEC REGULATIONS: MATERIAL IS CLASSIFIED BY CHIP REGULATIONS FOR SUPPLY AS FOLLOWS;

MANDATORY HAZARD SYMBOL : NONE
RISK PHRASES : NONE
SAFETY PHRASES : NONE

16 OTHER INFORMATION

VALIDITY

The information contained herein relates only to the designated formulation and may not be valid if product is used in combination with other substances. The information is to the best of our knowledge, belief and understanding, true, accurate and reliable at the date of issue. However, the information may neither be exhaustive or complete, and no warranty, guarantee or liability concerning the accuracy or completeness of the information is expressed or implied. It is the user's risk and sole responsibility to verify and satisfy their own criteria and duty of care concerning the validity of the information in relation to their application of the product.

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