

MATERIAL SAFETY DATA SHEET

NAME OF MATERIAL/PREPARATION

REDEEM

Date of Preparation	06/ 10/ 2015
Date of Issue	06/ 10/ 2015
MSDS No	FORM_MSDS_R&D_262_00
Renewal Date/No	-

Sayfa No: 1/7

PREPARED BASED ON REGULATION ON PREPARATION AND DISTRIBUTION OF SAFETY DATA SHEETS ABOUT HAZARDOUS MATERIALS AND PREPARATIONS (O.G. issue no 27092 dated 26/12/2008).

1. IDENTIFICATION OF THE MATERIAL AND COMPANY

1.1 Material/Preparation Identification:

Product Name : REDEEM
Product Content : Hydrolyzed Protein %55
Formulation Type : SL (Soluble Liquid)

1.2 Usage of the Material/Preparation:

Attractive

1.3 Company Identification:

Manufacturing and License Holding Company:

Company Name : AGRI SCIENCES TARIM VE İLAÇÜR. SAN. TİC. LTD. ŞTİ.
Address : Bekir Saydam Caddesi Pancar No: 31 Torbalı / İZMİR
Telephone : +90 0232 864 13 33
Fax : +900232 864 16 79

1.4. Emergency Contact Telephone:

In case of an emergency please call +90 0232 864 13 33 and/or National Poison Information Centre (UZEM) 114.

2. COMPOSITION AND INFORMATION ON INGREDIENTS

Material	g/L	CAS No	EINECS /ELINCS	Hazard	R ¹	Classification
Hydrolyzed Protein	550	-	-	-	-	-

- ¹R explanations are under section 16.

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3. HAZARDS IDENTIFICATION

According to “REGULATION ON PREPARATION AND DISTRIBUTION OF SAFETY DATA SHEETS ABOUT HAZARDOUS MATERIALS AND PREPARATIONS (O.G. issue no 27092 dated 26/12/2008) “this product is classified as non-hazardous.

3. FIRST AID MEASURES

Due to Dacus Bait 100 which is natural insect attractor and trap produce from natural plant sap is not hazardous to people, animals, birds and fishes. However, precaution should be taken both safety of user and animals because of using with insecticide.

Poisoning Symptoms:

There is not any symptom to be known.

First Aid Measures:

If inhaled take the patient to fresh air. Seek medical advice. If contact with skin wash with plenty of water. If contact with eyes, wash when they open with plenty of water for 15 minutes. If swallowed wash mouth plenty of water. Show the label and package to doctor..

Antidote and Necessary Information:

There is no specific antidote. Treatment should be done according to the symptoms.

5. FIRE FIGHTING MEASURES

Extinguishers: Pressure water, foam, CO₂ and fire-extinguishing powder and sand. Please interfere to the fire without allowing any danger as much as possible. Wear protecting mask.

Well ventilated area: Wear full face mask with combine filters.

Closed Area: Isolation material. (Respiration from free air source, not affected from the contaminated environment) Prevent to release the fire extinguisher water to the environment.

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6. ACCIDENTAL RELEASE MEASURES

General Information: Please use the personal protection equipment defined under Section 8.

Personal Precautions: Do not touch spilled product or contaminated surfaces. Do not eat, drink or smoke while handling spilled product.

Spill Clean-up Procedure: Collect the product with a liquid retaining material (e.g. sand, sawdust, chemical binders). Place the product into tight plastic containers and keep safely until it is disposed. Contaminated materials and surfaces should be cleaned in compliance with environmental regulations.

Additional Precautions: Refer to Section 7 for safe handling instructions. Refer to Section 8 for personal protections equipment. Refer to Section 13 for disposal.

7. HANDLING AND STORAGE

Handling : Please use the personal protection equipment specified under Section 8. Do not eat or drink while handling the product. Avoid contact with the mouth, the skin or the eyes. Do not inhale the product. After handling the product thoroughly you're your hands. When handling closed containers no additional safety precautions other than the specified ones are needed. Only handle the product in rooms with a local suction device.

Storage : Please store the product in its original container, in a cool, dry and well-ventilated place. Keep away from food, drink and animal feed items. Protect from exposure to direct sunlight. Protect against freezing. Keep the product away from the reach of children. Storage temperature 0-40 °C

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Engineering Precautions: Ensure appropriate general or local ventilation to keep the product concentration under allowed limits.

Personal Protection Equipment:

Eye Protection: Use eye protection equipment compliant with EN 166.

Skin Protection: Use protective clothing and appropriate gloves. Use 2 layers of clothing, if possible. Use CE marked Nitrile Rubber (min. 0.40 mm thick). Contaminated gloves should be washed. Any gloves that cannot be cleaned inside and outside should be disposed.

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Respiratory Protection: Use respiratory apparatuses compliant with EN 149:2001. Any respiratory protection apparatus should only be used for short term operations, as a part of risk minimization measures, e.g. in case of local ventilation. Comply with operation instructions and warnings of the manufacturer during use of respiratory protection apparatuses.

Good Hygiene Conditions: Do not eat, drink or smoke while handling the product. Make sure to wash your hands each time before eating, drinking, smoking or going to the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Liquid
Color : Dark Brown
Odor : Weak
Density : 1, 13 ± 0

10. STABILITY AND REACTIVITY

Conditions to be avoided : Avoid direct sunlight. Isolate from sources of heat.
Materials to be avoided : None
Dangerous reaction : There is no dangerous reaction in appropriate storage and usage. Stable in stated storage conditions.

11. TOXICOLOGICAL INFORMATION

Hydrolyzed Protein Technical Material:

There is no predetermined study.

12. ECOLOGICAL INFORMATION

Hydrolyzed Protein Technical Material:

There is no predetermined study.

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13. DISPOSAL CONSIDERATIONS

Waste Disposal: Do not dispose product waste together with household wastes. Waste residue should not be spilled into wastewater canals. Any product wastes should be disposed of in compliance with Hazardous Wastes Control Regulations.

Contaminated Materials: Empty containers should not be used for other products. Completely emptied and rinsed containers should be disposed in compliance with regulations. Non-clearable containers should be disposed of as hazardous materials.

14. TRANSPORT INFORMATION

According to Transport Information this product is classified as non-hazardous ADR/RID/ADNR

UN-No. :-
Class :-
Packing Group :-
Product Type :-

IMDG
UN-No. :-
Class :-
Packing Group :-
Product Type :-
Marine Pollutant :-

IATA
UN-No. :-
Class :-
Packing Group :-
Product Type :-

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15. REGULATORY INFORMATION

According to “REGULATION ON PREPARATION AND DISTRIBUTION OF SAFETY DATA SHEETS ABOUT HAZARDOUS MATERIALS AND PREPARATIONS (O.G. issue no 27092 dated 26/12/2008) “this product is classified as non-hazardous.

Hazard Marks and Symbols: -

Hazardous Materials Listed on the Label: -

Risk Phrases

Physicochemical: -

Health : -

Environment : -

Safety Phrases

S1/2 : Keep away from children and store under lock.

S 20/21 : When using do not eat, drink or smoke.

S 37/39 : Wear suitable gloves and eye/face protection.

Important Labelling:

Follow instructions to avoid personal and environmental risks.

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16. OTHER INFORMATION

All Hazard Symbols Mentioned in Section 2: -

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Date of Preparation : 07/10/2015
Date of Issue : 07/10/2015
MSDS No : FORM_MSDS_R&D_262_00
Renewal Date/No : -
Prepared By : Sinem TOKSABAY

This material safety data sheet is provided as a supplement to instructions of manufacturer; however it does not replace instructions of manufacturer. The information provided in this sheet includes criteria of regulatory when preparing Safety Data Sheet. Required data are prepared in accord with "Regulation on Preparation and Distribution of Safety Data Sheets about Hazardous Materials and Preparations (O.G. issue no 27092 dated 26/12/2008)". Concerned institutions and people are invited to comply with the mentioned regulation.