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SAFETY DATA SHEET

29/11/11

TRADE NAME: COMPOST ACTIVATOR

PRODUCTS COVERED: ORGANIC BASED BLENDED POWDERS

PRODUCT IDENTIFICATION / PHYSICAL PROPERTIES

Organic based blended powder fertilisers containing a mixture of ingredients from the following list, as appropriate for the analysis of declaration: Ammonium Sulphate, Potassium Sulphate, Potassium Chloride, Triple Superphosphate, Urea, Iron Sulphate, Keiserite, Dried Blood, Hoof, Horn, Bone, Meat, Fish Meals, Inert fillers and Vegetable residues.

U.N Classification: Not classified as hazardous.

Solubility: Partly soluble in water, partly Hygroscopic in air.

CHEMICAL PROPERTIES

Stable under normal storage and handling conditions.

FIRE

Not in itself combustible. If heated strongly may evolve irritant fumes. Avoid breathing fumes – wear approved self contained breathing apparatus. Do not allow molten fertiliser to enter drains or watercourses.

EXPLOSIVE BEHAVIOUR

Not applicable

INHALATION

Dust has low toxicity but may form deposits in nose and respiratory tracts. Use dust respirator as appropriate, Occupational Exposure Standards have been established for atmospheric dust – see HSE Notes EH40.



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SKIN

May be slightly acid, prolonged exposure may result in some irritation. Wear gloves or wash exposed skin thoroughly after use.

EYES

Causes irritation on contact. Irrigate eyes with water thoroughly for 15 minutes. Obtain medical advice if symptoms persist.

INGESTION

Small quantities unlikely to be harmful. Large quantities may cause gastro-intestinal disorders – rinse mouth, give water to drink and obtain medical advice.

STORAGE

Locate away from sources of heat, fire and explosion. Store under cover, in original containers in a secure and well ventilated cool dry area. Store clear of foodstuffs and in a separate stack from herbicides.

SPILL PROCEDURE

Sweep up gently to avoid raising dust and place in suitable marked container. Do not sweep into drains or sewers, use authorised waste facilities and dispose of according to local regulations.

MAFF REGULATIONS

In line with the “Fertilisers (Mammalian Meat and Bone meal) Regulations 1996”, these organic based products are intended for garden use only. Do not allow ruminant animals (cattle, sheep, goats or deer) access to these products.

