

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

PRODUCT NAME: GARDEN MAKER™ NATURALS RIVETING ROSES 4-6-3 NATURAL FERTILIZER

MANUFACTURER/DISTRIBUTOR NAME: RITEPACK, INC.

ADDRESS: 902 LAFAYETTE STREET, ST. JOSEPH, MO 64503

PHONE NUMBER: 816-233-3701

EMERGENCY PHONE NUMBER: 1-800-255-3924 **FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL “CHEMICAL” DAY OR NIGHT.**

SECTION 2: HAZARD(S) IDENTIFICATION

HAZARD STATEMENT(S): CLASS 2B EYE IRRITANT. MAY CAUSE BREATHING DIFFICULTIES IF INHALED.

IF SMALL PARTICLES ARE GENERATED DURING FURTHER PROCESSING, HANDLING OR BY OTHER MEANS, MAY FORM COMBUSTIBLE DUST CONCENTRATIONS IN AIR.

PRECAUTIONARY STATEMENT(S): MAY BE A MECHANICAL EYE IRRITANT. RINSE EYES WITH WATER FOR SEVERAL MINUTES.

AVOID BREATHING DUST. EXCESSIVE INHALATION MAY AFFECT NOSE, THROAT AND LUNGS. AVOID IGNITION SOURCES: NATURAL FERTILIZER DUST MAY BURN IF SUSPENDED IN AIR AND MAY CREATE A FLASH FIRE/EXPLOSION HAZARD. AVOID IGNITION SOURCES.

EMERGENCY OVERVIEW: MAY BE MECHANICAL IRRITANT TO EYES. EXCESSIVE INHALATION OF NATURAL FERTILIZER DUSTS MAY AFFECT NOSE THROAT, AND LUNGS. MAY FORM COMBUSTIBLE DUST CONCENTRATION IN AIR; SEE “EXPLOSION HAZARD” BELOW.

EXPLOSION HAZARD: NATURAL FERTILIZER IS GENERALLY CONSIDERED NOT HAZARDOUS BUT DUST GENERATED THROUGH DOWNSTREAM ACTIVITIES THAT MAY REDUCE ITS PARTICLE SIZE (E.G. SHIPPING, HANDLING, TRANSFER TO BINS, ETC.) AND MAY CREATE A HAZARDOUS CONDITION.

IF EXPOSED TO AN IGNITION SOURCE, NATURAL FERTILIZER DUST MAY BURN. AIRBORNE DUST IN SUFFICIENT CONCENTRATIONS WHEN EXPOSED TO AN IGNITION SOURCE MAY FLASH OR, IN A CONFINED SITUATION, MAY FUEL AN EXPLOSION.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS: NONE

INGREDIENTS: ALFALFA MEAL, MEAT AND BONE MEAL, NATURALPHOS™ STEAMED BONE MEAL, FEATHER MEAL, WHEAT MIDDLINGS, FISH MEAL, ORGANIC POTASSIUM SULFATE, DRIED MOLASSES, BLOOD MEAL, AZOMITE™ TRACE MINERALS, BAT GUANO, KELP MEAL, HUMIC ACID

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SECTION 4: FIRST-AID MEASURES

INHALATION: REMOVE PERSON FROM EXPOSURE. SEEK MEDICAL ATTENTION FOR ANY BREATHING DIFFICULTY.

INGESTION: IF SWALLOWED, GIVE SEVERAL GLASSES OF WATER TO DILUTE. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SKIN CONTACT: WASH AFFECTED SKIN WITH SOAP AND WATER.

EYE CONTACT: FLUSH EYES WITH WATER. SEEK MEDICAL ATTENTION AS NEEDED.

SECTION 5: FIRE-FIGHTING MEASURES

HAZARDOUS COMBUSTION PRODUCTS: OXIDES OF CARBON

SPECIAL FIREFIGHTING PROCEDURES: EXTINGUISH WITH WATER FOG, DRY CHEMICAL POWDERS OR FOAM. DO NOT USE STRONG STREAMS OF WATER OR DRY CHEMICAL AS DUST CAN BE DISPERSED INTO THE ATMOSPHERE. DUST PLACED IN SUSPENSION WITH ANY IGNITION SOURCES PRESENT MAY FLASH OR EXPLODE.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NATURAL FERTILIZER IS NOT EXPLOSIVE. FINE DUST DISPERSED IN AIR AT A SUFFICIENT CONCENTRATION MAY IGNITE IF EXPOSED TO AN IGNITION SOURCE.

SECTION 6: ACCIDENTAL RELEASE MEASURES

CLEAN UP WITH SOFT BRISTLE BROOM(S) OR A VACUUM APPROVED FOR A CLASS II HAZARDOUS LOCATION. DUST DEPOSITS SHOULD BE MAINTAINED TO A MINIMUM ON SURFACES, AS THESE COULD FORM AN EXPLOSIVE MIXTURE IF THEY ARE RELEASED INTO THE ATMOSPHERE IN SUFFICIENT CONCENTRATION. AVOID DISPERSAL OF DUST IN THE AIR (I.E., CLEANING DUST SURFACES WITH COMPRESSED AIR IN THE PRESENCE OF IGNITION SOURCE SHOULD NOT BE ALLOWED).

SECTION 7: HANDLING AND STORAGE

STORAGE: KEEP SEALED WHEN NOT IN USE. STORE IN DRY, WELL-VENTILATED AREA AWAY FROM RODENTS AND INSECTS.

DISPOSAL: THIS PRODUCT IS NOT CONSIDERED BY US EPA DEFINITIONS TO CONSTITUTE A HAZARDOUS WASTE. DISPOSE OF WASTE MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: MAY CAUSE IRRITATION OF THE NASAL MEMBRANES OR THE UPPER RESPIRATORY TRACT. IF DUST EXCEEDS THE NUISANCE LEVEL WEAR AN APPROVED NIOSH DUST RESPIRATOR.

VENTILATION: LOCAL EXHAUST: IF NEEDED

MECHANICAL (GENERAL): IF NEEDED

ENSURE THAT DUST HANDLING SYSTEMS (SUCH AS EXHAUST DUCTS, DUST COLLECTORS, VESSELS, AND PROCESSING EQUIPMENT) ARE DESIGNED IN A MANNER TO PREVENT THE ESCAPE OF DUST INTO THE WORK AREAS. USE ONLY APPROPRIATELY CLASSIFIED ELECTRICAL EQUIPMENT AND POWERED INDUSTRIAL TRUCKS.

PROTECTIVE GLOVES: N/A

EYE PROTECTION: SAFETY GLASSES/GOGGLES SUGGESTED IN DUSTY CONDITIONS.

WORK/HYGIENIC PRACTICES: GOOD PERSONAL HYGIENE PRACTICES SHOULD BE FOLLOWED. WASH HANDS AND FACE BEFORE EATING, DRINKING, ETC.

AVOID DUST ACCUMULATION AND CONTROL IGNITION SOURCES. WHERE APPROPRIATE, EMPLOY GROUNDING, VENTING, AND EXPLOSION RELIEF PROVISIONS IN ACCORDANCE WITH ACCEPTED ENGINEERING PRACTICES IN PROCESSES CAPABLE OF GENERATING DUST AND/OR STATIC ELECTRICITY. AVOID ACCUMULATION OF DUST ON SURFACES TO PREVENT SECONDARY DUST EXPLOSIONS. REFER TO THE APPROPRIATE OSHA, NFPA AND APPLICABLE STANDARDS.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT (METHOD): N/A

FLAMMABLE LIMITS:

LEL: UNKNOWN

UEL: UNKNOWN

AUTOIGNITION TEMPERATURE: UNKNOWN

APPEARANCE: COARSE POWDER

ODOR: N/A

SOLID CONTENTS: 100%

SECTION 10: STABILITY AND REACTIVITY

STABILITY: STABLE

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SOLUBILITY IN WATER: PARTIAL

CONDITION TO AVOID: N/A

INCOMPATIBILITY (MATERIALS TO AVOID): NONE KNOWN

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NONE KNOWN

HAZARDOUS POLYMERIZATION: NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE: INHALATION: X SKIN: X EYES: X INGESTION: UNLIKELY

CARCINOGENICITY: NTP: NO **ARC MONOGRAPHS:** NO **OSHA REGULATED:** NO

ACUTE: MAY BE MECHANICAL IRRITANT TO SKIN AND EYES. EXCESSIVE INHALATION OF NATURAL FERTILIZER DUSTS MAY AFFECT THE NOSE, THROAT, AND LUNGS.

CHRONIC: REPEATED AND PROLONGED INHALATION OF NATURAL FERTILIZER DUST MAY AFFECT THE RESPIRATORY SYSTEM. SMOKERS HAVE AN INCREASED RISK OF RESPIRATORY EFFECTS.

SIGNS AND SYMPTOMS OF EXPOSURE: IRRITATION TO THE SKIN, EYES, NOSE OR THROAT MAY OCCUR. SOME PEOPLE MAY OCCASIONALLY EXPERIENCE COUGHING.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: ALLERGIES AND RESPIRATORY AILMENTS.

SECTION 12: ECOLOGICAL INFORMATION (NON-MANDATORY)

SECTION 13: DISPOSAL CONSIDERATIONS (NON-MANDATORY)

SECTION 14: TRANSPORT INFORMATION (NON-MANDATORY)

SECTION 15: REGULATORY INFORMATION (NON-MANDATORY)

SECTION 16: OTHER INFORMATION

WHILE THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE THEREOF, RITEPACK, INC. MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITIES FROM RELIANCE THEREON.

EFFECTIVE DATE: JANUARY 13, 2017

LAST REVISION DATE: JANUARY 13, 2017