

WEDGWORTH'S INC. SAFETY DATA SHEET

DATE PREPARED: 11/13/24

CURRENT AS OF: 11/13/24

SECTION 1: PRODUCT / SUPPLIER IDENTIFICATION

- PRODUCT CODE: 86923
- PRODUCT NAME: 24-0-11
- PRODUCT USE: Fertilizer
- MFR INFO: Wedgworth's Inc. 28033 US HWY 27 Moore Haven, FL 33471 FOR EMERGENCY: (800) 424-9300 FOR INFORMATION: (863) 946-2906

SECTION 2: HAZARDS IDENTIFICATION

HAZARD SYMBOLS / STATEMENTS:

WARNING	CAUSES EYE, SKIN, AND RESPIRATORY IRRITATION.	

CATEGORY	INTERPRETATION
2A	Causes serious eye irritation
2	Causes skin irritation
3	Causes irritation to respiratory tract
	2A 2

PRECAUTIONARY STATEMENTS:

- WEAR PROTECTIVE GLOVES AND CLOTHING
- REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE
- USE ONLY OUTDOORS OR IN WELL-VENTILATED AREA
- AVOID BREATHING DUSTS
- IF INHALED: MOVE TO FRESH AIR AND KEEP COMFORTABLE. SEEK MEDICAL ATTENTION IF UNWELL
- CALL POISON CONTROL OR SEEK MEDICAL ATTENTION IF YOU FEEL UNWELL
- WASH THOROUGHLY AFTER HANDLING
- DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT
- IF SWALLOWED AND UNWELL: SEEK MEDICAL ATTENTION
- IF IN EYES OR ON SKIN: RINSE AREA WITH PLENTY OF WATER, REMOVE CONTACT LENSES
- IF EYE OR SKIN IRRITATION CONTINUES: SEEK MEDICAL ATTENTION

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

24-0-11					
CHEMICAL IDENTITY	SYNC	NYM	CAS NUMBER	CONCENTRATION (%)	
Ureas	Mixed	ureas	57-13-6	30-40	
Potassium Chloride	White	potash	7447-40-7	10-20	
Ammonium Sulfate			7783-20-2	45-55	
SECTION 4: FIRST AID ME	ASURES				
IF INHALED: Move to fresh air and keep comfortable, seek medical attention if unwell.			I attention if unwell.		
		affected areas with soap and water. Seek medical attention if irritation sts. Wash contaminated clothing before re-use.			
IF IN THE EYES: Immediately flush with water for 15-20 minutes, remove contact lenses in present and easy to do – continue rinsing. Seek medical attention if irritation persists.					
IF SWALLOWED: Rinse mouth. DO NOT INDUCE VOMITING unless directed by a medical professional. Call POISON CONTROL and seek medical attention.					
SPECIAL TREATMENT: None known					
HEALTH HAZARDS: See Section 11					
SECTION 5: FIREFIGHTING	G MEASURES				
EXTINGUISHING MEDIA:		Use medi required.	a suitable for surrounding fi	ire. No special media	
SPECIFIC FIRE HAZARDS:			ated to decomposition, this Ilfides, chlorides, and amm		
SPECIAL FIREFIGHTING PROCEDURES:			protective clothing and pos breathing apparatus (SCB		
SECTION 6: ACCIDENTAL RELEASE MEASURES					
			and place in containers for u ral, State and Local regula		
			aterial from entering storm o waterway, notify the approp		
PROTECTIVE EQUIPMENT: Wear PPE			ing to Section 8		
SECTION 7' HANDLING AND STORAGE					

SECTION 7: HANDLING AND STORAGE

Wash hands after handling material. Do not eat, drink or smoke while handling the material. Avoid breathing dusts. Not intended for human consumption. Do not store with food or feedstuffs. Store in a cool, dry, well-ventilated area away from incompatible materials.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. Currently, the other constituents have no known exposure limits.

HAZARDOUS COMPONENT	OSHA PEL	ACGIH TLV		
Potassium Chloride	15 mg/m³ (total) 5 mg/m³ (respirable)	10 mg/m³ (inhalable) 3 mg/m³ (respirable)		
PERSONAL PROTECTIVE EQUIPMENT / PROTECTION MEASURES / CONTROLS:				
RESPIRATORY PROTECTION:	NIOSH approved respirator, if re	equired		
EYE PROTECTION:	Safety glasses with sideshields,	goggles, or faceshield		
SKIN PROTECTION:	Appropriate for the task. Impervi	ious and compatible with material.		
VENTILATION:	Use with adequate ventilation			

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:	Granular
pH:	Not applicable
MELTING POINT:	Not applicable
BOILING POINT:	Not available
FLASH POINT:	Not flammable
EVAPORATION RATE:	Not available
FLAMMABLE LIMITS:	Not applicable
VAPOR PRESSURE:	Not available
VAPOR DENSITY:	Not available
SPECIFIC GRAVITY:	Not available
SOLUBILITY (IN WATER):	Soluble
PARTITION COEFFICIENT:	Not available
AUTOIGNITION TEMP:	Not available
DECOMPOSITION TEMP:	Not available
ODOR THRESHOLD:	Not available
VISCOSITY:	Not available

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Product is stable.

CONDITIONS TO AVOID: Heat

INCOMPATIBILITY: Strong acids, bases, and oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: Toxic oxides/fumes, sulfides, chlorides, and ammonia.

SECTION 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS: Causes eye, skin, and respiratory irritation.

CARCINOGENICITY: None of the ingredients are known / listed carcinogens.

INGREDIENT TOXICITY RANGES:

- ORAL: > 3,000 mg/kg (ammonium sulfate) 14,300 mg/kg (urea)
- DERMAL: > 2,000 mg/kg (ammonium sulfate)

HMIS RATINGS:

SECTION 12: ECOLOGICAL INFORMATION

Long-term degradation products may arise. Products of degradation are not expected to be hazardous.

SECTION 13: DISPOSAL CONSIDERATIONS

Use product for intended purpose where possible. Dispose of in accordance with all national, regional / state, and local regulations.

SECTION 14: TRANSPORT INFORMATION

This product is not regulated as a transportation hazard.

HEALTH

FLAMMABILITY

INSTABILITY

SECTION 15: REGULATORY INFORMATION			
SARA 311/312:			ACUTE
SARA 313:			No requirements
REPORTABLE QUANTITY:			No requirements
RIGHT-TO-KNOW:			No requirements
CA PROP 65:			No requirements
SECTION 16: OTH	ER INFORMATION		
NFPA RATINGS:	HEALTH FLAMMABILITY INSTABILITY	1 0 0	

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