

Revision date: 08/06/2020

Supersedes: 12/06/2019

Version: 1.2

SECTION 1: Identification	
.1. Identification	
Product form	: Mixture
Frade name	: AMDRO Gopher Gasser
Synonyms	: 100508233, 100525532, EPA Reg. No.: 73342-8, UPC # 8-13576-00860-4
I.2. Recommended use and restrict	ions on use
Recommended use	: Pesticide.
Restrictions on use	: Avoid all contact with skin, eyes, or clothing. Keep out of reach of children.
1.3. Supplier	
Ambrands	
1000 Parkwood Circle, Suite 700	
Atlanta, GA 30339 - United States	
www.amdro.com	
1.4. Emergency telephone number	
Emergency number	: 1-800-265-0761
5	1-800-424-9300 - CHEMTREC
	1-703-527-3887 - CHEMTREC - Outside North America - Collect Calls Accepted
SECTION 2: Hazard(s) identificat	ion
2.1. Classification of the substance	or mixture
GHS US classification	
Explosive Category 1.4	Fire or projection hazard
Skin corrosion/irritation Category 2	2B Causes skin irritation 2B Causes eye irritation
Specific target organ toxicity (single exposu	re) Category 3 May cause respiratory irritation
Serious eye damage/eye irritation Category Specific target organ toxicity (single exposu 2.2. GHS Label elements, including GHS US labeling	re) Category 3 May cause respiratory irritation
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Safety Data Sheet			
	Take off contaminated clothing In case of fire: Evacuate area. Explosion risk in case of fire. DO NOT fight fire when fire read Fight fire with normal precaution Store in accordance with local r Store in a well-ventilated place. Store locked up. Dispose of contents/container to regulations.	ches explosives. ns from a reasonable distance. egulations on explosives.	/international
2.2 Other berevels which do not rea	ult in close if institut		
2.3. Other hazards which do not res Other hazards not contributing to the		ildlife. Under United States Regulations (29	CFR 1910 1200 -
classification		rd), this product is considered hazardous.	
2.4. Unknown acute toxicity (GHS U	S)		
Not applicable			
SECTION 3: Composition/Information	ation on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name		Product identifier	%
Sulfur		(CAS-No.) 7704-34-9	45
Potassium nitrate		(CAS-No.) 7757-79-1	45
Non-hazardous and/or does not meet criteria for	classification	(CAS-No.) N/A	Balance
SECTION 4: First-aid measures			
4.1. Description of first aid measure	e		
First-aid measures general	: Call a poison center/doctor/phys	sician if you feel unwell	
First-aid measures after inhalation First-aid measures after skin contact	center/doctor/physician if you fe feel unwell. : IF ON SKIN: Wash with plenty of and skin with plenty of water be	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor/physician if you feel unwell. Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Rinse immediately contaminated clothing and skin with plenty of water before removing clothes. Take off contaminated clothing. If skin	
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously w	irritation or rash occurs: Get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue ringing. If ever irritation persists: Get medical advice and attention	
First-aid measures after ingestion	: IF SWALLOWED: Call a POISC	<ul> <li>and easy to do. Continue rinsing. If eye irritation persists: Get medical advice and attention.</li> <li>IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Do NOT induce vomiting unless directed to do so by medical personnel.</li> </ul>	
4.2. Most important symptoms and	effects (acute and delayed)		
Symptoms/effects after inhalation	: May cause respiratory irritation.		
Symptoms/effects after skin contact	Causes skin irritation.		
Symptoms/effects after eye contact	: Causes mild eye irritation.		
4.3. Immediate medical attention and	d special treatment, if necessary		
Treat symptomatically.			
SECTION 5: Fire-fighting measur	<b>AS</b>		
5.1. Suitable (and unsuitable) exting			
Suitable extinguishing media	: Water spray. Dry powder. Foar	n. Carbon dioxide.	
Unsuitable extinguishing media	: Avoid heavy hose streams.		
5.2. Specific hazards arising from th	,		
Fire hazard	: May cause fire or explosion; struvigorously until completely sper	<ul> <li>Chemical</li> <li>May cause fire or explosion; strong oxidizer. Once ignited by the fuse, this cartridge will burn vigorously until completely spent and is capable of causing severe burns to exposed skin and clothes, and of igniting dry grass, leaves and other combustible materials.</li> </ul>	
	May re-ignite after fire is extingu	uished.	
Explosion hazard		in such a manner that when involved in a fi itions and projection of fragments. Effects as.	
Reactivity	: May cause fire or explosion; str	ong oxidizer. Product is ignitable - requires	ignition source.
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5.3. Special protective equipment and	precautions for fire-fighters
Firefighting instructions	: As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. Ventilate closed spaces before entering. Do not breathe gas/fumes/vapor/spray. Eliminate all ignition sources if safe to do so. Products of combustion from fires involving this material may be toxic. Avoid breathing smoke and mists. Minimize the amount of water used for fire fighting. Do not allow fire fighting water to escape into waterways or sewers. Stay upwind.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Protective equipment	: Wear suitable protective equipment.
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: Exposure controls/personal protection.
Emergency procedures	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Evacuate unnecessary personnel. Ventilate area. As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. Stay upwind. Wear appropriate personal protective equipment, avoid direct contact.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containn	nent and cleaning up
	nent and cleaning up : Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved landfill.
Methods for cleaning up	: Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved
Methods for cleaning up SECTION 7: Handling and storage	: Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved landfill.
Methods for cleaning up SECTION 7: Handling and storage 7.1. Precautions for safe handling	: Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved
Methods for cleaning up SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling	<ul> <li>Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved landfill.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Use only outdoors or in a well-ventilated area.</li> </ul>
Methods for cleaning up SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures	<ul> <li>Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved landfill.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.</li> <li>Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>
Methods for cleaning up SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, include	<ul> <li>Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved landfill.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.</li> <li>Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul>
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Methods for cleaning up SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, includ Storage conditions Incompatible materials	<ul> <li>Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved landfill.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.</li> <li>Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> <li>Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Do not store near heat or open flame.</li> <li>Heat, sparks, open flame. Strong oxidizers.</li> </ul>
Methods for cleaning up SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling Hygiene measures 7.2. Conditions for safe storage, includ Storage conditions Incompatible materials SECTION 8: Exposure controls/per 8.1. Control parameters	<ul> <li>Use appropriate PPE. Sweep or scoop spills, dispose of any unusable material in approved landfill.</li> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.</li> <li>Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> <li>Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Do not store near heat or open flame.</li> <li>Heat, sparks, open flame. Strong oxidizers.</li> </ul>
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Hand protection:

Protective gloves

### Eye protection:

Safety glasses

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### Skin and body protection:

Wear fire/flame resistant/retardant clothing.

### **Respiratory protection:**

In case of insufficient ventilation, use NIOSH approved respiratory protection.



<b>SECTION 9: Physical and chemical</b>	roperties
9.1. Information on basic physical and c	hemical properties
Physical state	: Solid
Appearance	: Grey powder with black pellets contained in a solid cartridge
Color	: Grey powder with black pellets
Odor	: None
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: Not applicable
Boiling point	: No data available
Flash point	: Not applicable
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Requires source of ignition
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: Not applicable
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: No data available
Explosion limits	: Not applicable
Explosive properties	: Heating may cause an explosion
Oxidizing properties	: Strong oxidizer. Once ignited by the fuse, this cartridge will burn vigorously until completely spent and is capable of causing severe burns to exposed skin and clothes, and of igniting dry grass, leaves and other combustible materials.

### 9.2. Other information

No additional information available

# SECTION 10: Stability and reactivity 10.1. Reactivity May cause fire or explosion; strong oxidizer. Product is ignitable - requires ignition source.

10.2. Chemical stability

### Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur. Product designed or packaged in such a manner that when involved in a fire may burn vigorously with localized detonations and projection of fragments. Effects are usually confined to immediate vicinity of packages.

### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

### 10.5. Incompatible materials

Combustible materials. Heat. reducing agents and easily oxidizable materials.

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10.6. Hazardous decomposition products

Decomposes upon heating to produce toxic gases including sulfur oxides.

## **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Sulfur (7704-34-9)		
LD50 oral rat	> 3000 mg/kg	
LD50 dermal rabbit	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	> 9.23 mg/l/4h	
Potassium nitrate (7757-79-1)		
LD50 oral rat	3015 mg/kg	

GHS-US Properties	Classification
Acute toxicity (oral)	Not classified
Acute toxicity (dermal)	Not classified
Acute toxicity (inhalation)	Not classified
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	Causes eye irritation.
Respiratory or skin sensitization	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity (single exposure)	May cause respiratory irritation.
Specific target organ toxicity (repeated exposure)	Not classified
Aspiration hazard	Not classified

### Potential health effects

### Inhalation Acute : Under normal conditions of use, no health effects are expected however if inhaled once product is ignited, may cause respiratory irritation. May be harmful if inhaled. Skin : Under normal conditions of use, no health effects are expected however if skin contact occurs once product is ignited, Acute may cause skin irritation. Eye Acute : Under normal conditions of use, no health effects are expected however if eye contact occurs, once product is ignited, may cause severe eye irritation. Ingestion : Under normal conditions of use, no health effects are expected. Acute Mutagenicity : Not classified. Carcinogenicity : Not classified. **Reproductive Effects** : Not classified.

## **SECTION 12: Ecological information**

12.1. Toxicity

Sulfur (7704-34-9)	
LC50 Acute fish 1	866 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])
LC50 Acute fish 2	< 14 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
LC50 Acute fish 3	> 180 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])

### 12.2. Persistence and degradability

No additional information available

No additi	onal information available	
12.3.	Bioaccumulative potential	

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#### Mobility in soil 12.4.

No additional information available

12.5.	5. Other adverse effects	
AMDR	O Gopher Gasser	
Ecolog	jical Fate	This product is highly toxic to wildlife.

SECTIC	SECTION 13: Disposal considerations		
13.1.	Disposal methods		
Product/P	ackaging disposal recommendations	:	Dispose of cont

Product/Packaging disposal recommendations

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

SECTIO	SECTION 14: Transport information				
	UN number	Proper Shipping Name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	UN0432	Articles, pyrotechnic for technical purposes	1.4S	Not applicable	Not applicable
IMDG	UN0432	Articles, pyrotechnic for technical purposes	1.4S	Not applicable	Not applicable
ΙΑΤΑ	UN0432	Articles, pyrotechnic for technical purposes	1.4S	Not applicable	Not applicable

Other Information

: In accordance with 49 CFR 173.56, EX Approval Number: EX2020062121

### SECTION 15: Regulatory information

15.1 US Federal regulation

Sulfur (7704-34-9)	
Listed on the United States TSCA (Toxic Substa	ances Control Act) inventory
Potassium nitrate (7757-79-1)	
Listed on the United States TSCA (Toxic Substa	ances Control Act) inventory
FIFRA Labelling	
EPA Registration Number	73342-8
requirements under federal pesticide law. Thes data sheets (SDS), and for workplace labels of	by the United States Environmental Protection Agency and is subject to certain labeling e requirements differ from the classification criteria and hazard information required for safety non-pesticide chemicals. The hazard information required on the pesticide label is reproduced mportant information, including directions for use.
FIFRA Signal word	Warning
FIFRA Precautionary Statement	KEEP OUT OF REACH OF CHILDREN.
FIFRA Hazards to Humans and Domestic Animals	HAZARDS TO HUMANS & DOMESTIC ANIMALS WARNING: Causes eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. After ignition, cartridge produces toxic gases. Fumes may be harmful if inhaled.
FIFRA First Aid	If on skin or clothing: • Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 - 20 minutes.• Call a poison control center or doctor immediately for treatment advice. If inhaled:• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to mouth, if possible. • Call a poison control center or doctor immediately for further treatment advice. If in eyes:• Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.• Call a poison control center or doctor immediately for treatment advice.
FIFRA Environmental Hazards	This product is highly toxic to wildlife. Check all burrows for signs of non-target species. If present, do not treat burrows. See Insert for complete "ENVIRONMENTAL HAZARDS" text, including the "Endangered Species Considerations".
FIFRA Physical Hazard	Once ignited by the fuse, this cartridge will burn vigorously until completely spent and is capable of causing severe burns to exposed skin and clothes, and of igniting dry grass, leaves and other combustible materials

15.2.	US Sta	te regu	lations	

No additional information available

### **SECTION 16: Other information**

Date of issue	: 06 August 2014
Revision date	: 06 August 2020
Supersedes	: 06 December 2019

Indication of changes:

Sec. 14: Updated transportation description. Revised Sec. 3: Mixture classification change.

SDS US (GHS HazCom 2012) - CGP

The information and statements herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.