

Smokeys

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

Smokeys

OTHER MEANS OF IDENTIFICATION:

14145, 14175, 14250, 14340

RECOMMENDED USE OF THE CHEMICAL:

Please see label for instruction

RESTRICTIONS ON USE:

None known

MANUFACTURED BY:DiversiTech Corporation
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Duluth, GA 30097**INFORMATION PHONE #:**

1 800.995.2222

EMERGENCY PHONE #:1 800.255.3924 Chem-Tel
(Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:

Eye Irritation, category 2a

HAZARD SYMBOL(S):

SIGNAL WORD: Warning

HAZARD STATEMENT(S)

H319 Causes serious eye irritation.

PRECAUTIONARY STATEMENT(S)P210 Keep away from heat, sparks, open flames,
and hot surfaces. No smoking.**RESPONSE**P305+351+338 IF IN EYES: Rinse cautiously with
water for several minutes. Remove
contact lenses, if present and easy to
do, continue rinsing.P337+P317 If eye irritation persists: Get medical
help.**HAZARD(S) NOT OTHERWISE CLASSIFIED:**

None known

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

NOTE:

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

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SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
Potassium Chlorate	3811-04-9	≥15 - <25	Ox Sol 1, Acute Tox 4 dust-mist, Acute Tox 4 oral, Aquatic Chronic 2
Ammonium Chloride	12125-02-9	10 - 20	Acute Tox 4 oral, Eye Irr 2

TRADE SECRET CLAIM:

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

NOTE:

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

SECTION 4. FIRST AID MEASURES

GENERAL FIRST AID MEASURES:

Not anticipated to require immediate medical attention with normal use of product. If medical attention is required due to exposure, then be sure to take product label or safety data sheet when seeking medical care.

IF IN EYES:

For generated smoke: Rinse with lukewarm water for 15-20 minutes with eye(s) wide open. Remove contact lenses, if present and easy to do. In the case of broken or tampered product: Flush immediately with lukewarm product for 15-20 minutes with eye(s) wide open. If symptoms persist, consult a doctor.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention

MOST IMPORTANT SYMPTOMS:

None known.

IF INHALED:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing. If symptoms persist, contact a medical professional.

IF ON SKIN:

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED:

Rinse mouth with a lot of water and SPIT OUT the water. Then drink at least ½ liter of water and call a medical professional. Do NOT induce vomiting unless instructed to do so by a trained medical professional.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Water.

UNSUITABLE EXTINGUISHING MEDIA:

Foam, powder, carbon dioxide.

SPECIFIC HAZARDS:

In case of fire, substances hazardous to health, or substances harmful in other respects, may be dispersed. Combustible solid.

HAZARDOUS COMBUSTION PRODUCTS:

Carbon monoxide, carbon dioxide, and nitrogen oxides.

SPECIAL PROTECTIVE EQUIPMENT:

In case of fire, use a respirator mask.

PRECAUTIONS FOR FIRE-FIGHTERS:

In case of fire, use a respirator mask.

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SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Avoid discharge into sewers. Keep away from all sources of ignition. Do NOT expose to friction or shock.

EMERGENCY PROCEDURE(S):

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area.

REFERENCES:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

PROTECTIVE EQUIPMENT:

Use respirator mask.

METHODS FOR CONTAINMENT:

Collect. Residues left behind after cleaning shall be treated as hazardous waste.

METHODS FOR CLEAN UP:

For small spills, wipe with an absorbent material. For large spills, collect with sawdust, sand, or binder before cleaning. Place in an area appropriate for disposal.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Store well out of reach of young children. Keep safely apart from products intended for consumption. When using, place the product on an incombustible base and check that the product has gone out completely before it is discarded.

CONDITIONS FOR SAFE STORAGE:

Keep in a dry, well-ventilated place away from sunlight. Ensure local and adequate ventilation. Store away from combustible material. Keep container tightly sealed in its original container.

STORAGE INCOMPATIBILITIES:

None known

SECTION 8. EXPOSURE CONTROLS

INGREDIENT

Potassium Chlorate
Ammonium Chloride

CAS No.

3811-04-9
12125-02-9

PEL

n/a
10 mg/m³

AGCIH

n/a
10 mg/m³

NIOSH

n/a
10 mg/m³

GENERAL NOTE:

Practice good industrial hygiene. Wash hands after handling and use.

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

EYE/FACE PROTECTION:

Eye protection should be worn if there is any danger of direct exposure or splashing. Wear goggles or another form of chemically resistant eye protection.

SKIN PROTECTION:

Wear gloves suitable for chemical protection.

RESPIRATORY PROTECTION:

Dust filter IIb (P2) may be required.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Solid, white.	ODOR:	No smell.
pH:	Not applicable.	ODOR THRESHOLD:	Not applicable.
MELTING POINT:	Not applicable.	BOILING POINT:	Not applicable.
FLASHPOINT:	Not applicable.	EVAPORATION RATE:	Not applicable.
FLAMMABILITY:	Not applicable.	UPPER EXPLOSIVE %:	Not applicable.
VAPOR PRESSURE:	Not applicable.	LOWER EXPLOSIVE %:	Not applicable.
VAPOR DENSITY:	Not applicable.	RELATIVE DENSITY:	Not applicable.
SOLUBILITY:	Not applicable.	PARTITION COEFFICIENT:	Not applicable.
AUTO-IGNITION:	>392°F.	DECOMPOSITION TEMP:	Not applicable.
VISCOSITY:	Not applicable.	VOC:	Not applicable.

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY: Not anticipated to be reactive with normal use.	CHEMICAL STABILITY: Chemical is anticipated to be stable in normal storage and handling conditions.
HAZARDOUS REACTIONS: Not indicated.	CONDITIONS TO AVOID: Heat, sources of ignition, open flames.
INCOMPATIBLE MATERIALS: Avoid mixing with organic material.	HAZARDOUS DECOMPOSITION PRODUCTS: Not indicated.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES: Oral – >3,900 mg/kg. Dermal – >2,000 mg/kg. Inhalation – > 5.0 mg/L.	SKIN CORROSION/IRRITATION: Contains no ingredient(s) applicable to this category.
SENSITIZATION: Respiratory: Contains no ingredient(s) applicable to this category. Skin: Contains no ingredient(s) applicable to this category.	EYE DAMAGE/IRRITATION: May cause eye irritation.
REPRODUCTIVE TOXICITY: Contains no ingredient(s) applicable to this category.	GERM CELL MUTAGENICITY: Contains no ingredient(s) applicable to this category.
ASPIRATION HAZARD: Contains no ingredient(s) applicable to this category.	CARCINOGENICITY: Contains no ingredient(s) applicable to this category.
SYMPTOMS RELATED TO CHARACTERISTICS: Not determined.	SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE: Contains no ingredient(s) applicable to this category.
NATIONAL TOXICOLOGY PROGRAM LISTING: No ingredients listed.	SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE: Contains no ingredient(s) applicable to this category.
INTERNATIONAL AGENCY FOR RESEARCH ON CANCER LISTING: No ingredients listed.	DELAYED AND IMMEDIATE EFFECT FROM SHORT- AND LONG-TERM EXPOSURE: Not determined.

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SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY:

Algae – Contains no ingredient(s) considered toxic.
Fish – Aquatic Chronic, category 2 (long lasting effects).
Crustacea – Contains no ingredient(s) considered toxic.

MOBILITY IN SOIL:

Not determined.

PERSISTENCE AND DEGRADABILITY:

Not determined.

BIOACCUMULATIVE POTENTIAL:

Not determined.

OTHER ADVERSE EFFECTS:

None known.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS:

The product after use is not classed as hazardous waste. Unused or broken products are classed as hazardous waste.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

SECTION 14. TRANSPORT INFORMATION

This section only applies to transportation information for the United States in alignment with the Department of Transportation and does not apply to any other country's transportation regulations.

HAZARD PLACARD:

UN PROPER SHIPPING NAME: Exempt, approval: EX2000090108

HAZARD CLASS: -

PACKAGING GROUP: -

ENVIRONMENTAL HAZARD: Yes (category 2)

TRANSPORT IN BULK: -

SPECIAL PRECAUTIONS: Not indicated.

UN NUMBER: -

LTD QTY: -

SECTION 15. REGULATORY INFORMATION

SARA:

311 – No applicable ingredient(s).

312 – No applicable ingredient(s).

313 – No applicable ingredient(s).

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

HMIS®III: (higher numbers indicate higher risk)

Health, 2

Flammability, 3

Physical Hazard, 1

RIGHT-TO-KNOW:

Not applicable.

CALIFORNIA:

Prop 65: Not applicable.

ARB Designation: Not applicable.

VOC Limit: Not applicable.

NFPA®: (higher numbers indicate higher risk)

Health, 2

Flammability, 3

Instability, 0

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SECTION 16. OTHER INFORMATION

REVISION: 2
REVISION DATE: March 2023

REVISION PURPOSE:
SDS creation.

GENERAL DISCLAIMER:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

SDS AUTHORED BY:
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