

Version Revision Date: SDS Number: Date of last issue: 04/18/2017 1.3 10/31/2017 600000000076 Date of first issue: 05/23/2016

SECTION 1. IDENTIFICATION

Product name : GREEN APPLE TOTAL RELEASE ODOR FOGGER Odor

Eliminator

Product code : 752237

Manufacturer or supplier's details

Company name of supplier : Niteo Products,LLC

Address : Dallas TX 19162

Telephone : 1-844-696-4836

Emergency telephone num-

ber

1-800-424-9300

Recommended use of the chemical and restrictions on use

Recommended use : ODOR ELIMINATOR

Restrictions on use : To be used only where there is a recognised need. Do not

exceed the appropriate dose rates.

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Flammable aerosols : Category 1

Eye irritation : Category 2A

Specific target organ toxicity

- single exposure

: Category 3 (Central nervous system)

GHS label elements

Hazard pictograms :





Signal word : Danger

Hazard statements : H222 Extremely flammable aerosol.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Precautionary statements : **Prevention:**

P210 Keep away from heat/sparks/open flames/hot surfaces.



Version Revision Date: SDS Number: Date of last issue: 04/18/2017 1.3 10/31/2017 600000000076 Date of first issue: 05/23/2016

No smoking.

P211 Do not spray on an open flame or other ignition source. P251 Pressurized container: Do not pierce or burn, even after

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P280 Wear eye protection/ face protection.

Response:

P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON

CENTER/doctor if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

Storage:

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 17 %

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Substance name : HT-18045, 18060, 18065, 18070, 18075

Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
ACETONE	67-64-1	>= 50 - < 70
LIQUIFIED PETROLEUM GASES,	68476-86-8	>= 10 - < 30
SWEETENED		

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4. FIRST AID MEASURES

General advice : Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.



Version **Revision Date:** SDS Number: Date of last issue: 04/18/2017 1.3 10/31/2017 600000000076 Date of first issue: 05/23/2016

If inhaled Move to fresh air.

Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

If symptoms persist, call a physician.

In case of skin contact If on skin, rinse well with water.

In case of eye contact Immediately flush eye(s) with plenty of water.

> Remove contact lenses. Protect unharmed eve.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Most important symptoms and effects, both acute and

delayed

This material (or a component) has produced hyperglycemia

and ketosis following substantial ingestion.

Irritating to eyes.

May cause drowsiness or dizziness.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Water spray

Carbon dioxide (CO2)

Dry chemical

Alcohol-resistant foam

Unsuitable extinguishing

media

High volume water jet

Hazardous combustion prod-

ucts

Carbon oxides Organic acids

Specific extinguishing meth-

: Product is compatible with standard fire-fighting agents.

Further information : Use extinguishing measures that are appropriate to local cir-

> cumstances and the surrounding environment. Use a water spray to cool fully closed containers.

Special protective equipment

for firefighters

: In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : Use personal protective equipment. tive equipment and emer-

Remove all sources of ignition.



Version Revision Date: SDS Number: Date of last issue: 04/18/2017 1.3 10/31/2017 600000000076 Date of first issue: 05/23/2016

gency procedures Ensure adequate ventilation.

Beware of vapours accumulating to form explosive concentra-

tions. Vapours can accumulate in low areas.

Evacuate personnel to safe areas.

Persons not wearing protective equipment should be excluded

from area of spill until clean-up has been completed.

Environmental precautions : Prevent further leakage or spillage if safe to do so.

Prevent product from entering drains.

Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

: Suppress (knock down) gases/vapours/mists with a water

spray jet.

Comply with all applicable local, state and federal regulations.

SECTION 7. HANDLING AND STORAGE

Advice on protection against

fire and explosion

: Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Keep away from open flames, hot surfaces and sources of ignition. Use only explosion-proof equipment. Do not spray on a naked

flame or any incandescent material.

Advice on safe handling : Open drum carefully as content may be under pressure.

Provide sufficient air exchange and/or exhaust in work rooms.

Do not smoke.

Take precautionary measures against static discharges.

Avoid contact with skin and eyes.

Dispose of rinse water in accordance with local and national

regulations.

Container hazardous when empty.

Smoking, eating and drinking should be prohibited in the ap-

plication area.

For personal protection see section 8.

Do not grind the product. Do not heat the product.

Do not breathe vapours or spray mist.

Conditions for safe storage

BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects.

Keep container tightly closed in a dry and well-ventilated

place.

Observe label precautions.

No smoking.



Version 1.3

Revision Date: 10/31/2017

SDS Number: 600000000076

Date of last issue: 04/18/2017 Date of first issue: 05/23/2016

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Engineering measures : Provide sufficient mechanical (general and/or local exhaust)

ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or

apparent adverse effects.

Personal protective equipment

Respiratory protection : In the case of vapour formation use a respirator with an ap-

proved filter.

In the case of dust or aerosol formation use respirator with an

approved filter.

Hand protection

Remarks : Wear resistant gloves (consult your safety equipment suppli-

er). The suitability for a specific workplace should be dis-

cussed with the producers of the protective gloves.

Eye protection : Wear chemical splash goggles when there is the potential for

exposure of the eyes to liquid, vapor or mist.

Skin and body protection : Choose body protection according to the amount and con-

centration of the dangerous substance at the work place.

Wear as appropriate: Impervious clothing Flame-resistant clothing

Safety shoes

Protective measures : When using do not eat, drink or smoke.

Wear suitable protective equipment.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

Avoid contact with skin, eyes and clothing.

Do not inhale aerosol.

Wash hands before breaks and at the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : aerosol

Colour : clear

Odour : pleasant

pH : No data available

Melting point/freezing point : No data available



Version Revision Date: SDS Number: Date of last issue: 04/18/2017 1.3 10/31/2017 600000000076 Date of first issue: 05/23/2016

Boiling point/boiling range : -23 - 133 °F

No data available

Flash point : -96.11 °C

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Upper explosion limit : 12.8 %(V)

Lower explosion limit : 1.8 %(V)

Vapour pressure : 307.9692 hPa (25 °C)

The value is calculated

Density : 0.7166 g/cm3

Solubility(ies)

Water solubility : partly soluble

Partition coefficient: n-

octanol/water

: No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Oxidizing properties : No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reac-

tions

: Vapours may form explosive mixture with air.

Conditions to avoid : Heat, flames and sparks.

Exposure to sunlight. Exposure to moisture

Heat

Incompatible materials : Acids

Bases Amines Ammonia halogens isocyanates



Version 1.3

Revision Date: 10/31/2017

SDS Number: 600000000076

Date of last issue: 04/18/2017 Date of first issue: 05/23/2016

Peroxides Reducing agents Strong bases

Strong oxidizing agents

UV light.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Eye contact Skin contact

Acute toxicity

Components:

ACETONE:

Acute oral toxicity : LD50 (Rat, female): 5,800 mg/kg

Acute inhalation toxicity : LC50 (Rat, female): 76 mg/l

Exposure time: 4 h
Test atmosphere: vapour

Acute dermal toxicity : LD50 (Rabbit): > 7,426 mg/kg

Skin corrosion/irritation

Product:

Remarks: May cause skin irritation in susceptible persons.

Result: Repeated exposure may cause skin dryness or cracking.

Remarks: May cause skin irritation in susceptible persons.

Components:

ACETONE:

Result: Possibly irritating to skin

Result: Repeated exposure may cause skin dryness or cracking.

LIQUIFIED PETROLEUM GASES, SWEETENED:

Result: Possibly irritating to skin

Serious eye damage/eye irritation

Product:

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin. Causes serious eye irritation.

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.



Version Revision Date: SDS Number: Date of last issue: 04/18/2017 1.3 10/31/2017 600000000076 Date of first issue: 05/23/2016

Components:

ACETONE:

Result: Irritating to eyes. Assessment: Irritating to eyes.

LIQUIFIED PETROLEUM GASES, SWEETENED:

Result: Possibly irritating to eyes

STOT - single exposure

Components:

ACETONE:

Exposure routes: Inhalation Target Organs: Nervous system

Assessment: May cause drowsiness or dizziness.

Aspiration toxicity

Product:

No aspiration toxicity classification

Components:

ACETONE:

May be harmful if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

SECTION 12. ECOLOGICAL INFORMATION

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Dispose of in accordance with all applicable local, state and

federal regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum.



Version Revision Date: SDS Number: Date of last issue: 04/18/2017 1.3 10/31/2017 600000000076 Date of first issue: 05/23/2016

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

UN/ID No. : UN 1950

Proper shipping name : Aerosols, flammable

Class : 2.1

Packing group : Not assigned by regulation

: 2.1

: 203

Labels
Packing instruction (cargo

aircraft)

Packing instruction (passen: 203

ger aircraft)

IMDG-Code

UN number : UN 1950
Proper shipping name : AEROSOLS

Class : 2.1

Packing group : Not assigned by regulation

Labels : 2.1 EmS Code : F-D, S-U Marine pollutant : no

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

49 CFR

UN/ID/NA number : UN 1950
Proper shipping name : AEROSOLS

Class : 2.1

Packing group : Not assigned by regulation

Labels : 2.1
ERG Code : 126
Marine pollutant : no

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

SARA 311/312 Hazards : Fire Hazard

Acute Health Hazard

California Prop. 65 This product does not contain any chemicals known to State

of California to cause cancer, birth defects, or any other re-

productive harm.



Version **Revision Date:** SDS Number: Date of last issue: 04/18/2017 1.3 10/31/2017 600000000076 Date of first issue: 05/23/2016

TSCA list

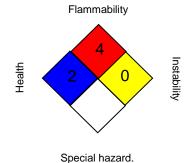
No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16. OTHER INFORMATION

Further information

NFPA:



HMIS III:

HEALTH	2
FLAMMABILITY	4
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High 4 = Extreme, * = Chronic

Revision Date : 10/31/2017

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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