



Product: **ro e d**

5800 Park Vista Circle
Keller, TX 76244
Ph#1 (800) 929-9425
F#1 (817) 741-0879
Web: www.lonestarcandlesupply.com

7. cpfnkpi cpf Uvqtci

Cfxkeg qp uchg cpfnkpi

Fq pqv cpfng qv qt oqnvgp ocvgtkcn ykv q v crrtqtkcvg rtqvgevkxg gs krogpv0 Fq pqv gzeggf tgeqoogpfgf rtqeguu vgorgtcv tgu vq okpkok g tgngcug qh fgeqorqukvkqp rtqf evu0 cpfng kp ceeqtfcepeg ykv iqqf kpf uvtkcn ikgpg cpf uchgv rtcevege0 Cxqkf f uv hqtocvkqp0 Rtqxkfg crrtqtkcvg gz c uv xgpvknckvqp cv oce kpgt cpf cv rncegu y gtg f uv ecp dg igpgtcvgf0,,

Rtqvgevkqp / hktg cpf gzrnqukqp

Cxqkf f uv hqtocvkqp0 F uv ecp hqto cp gzrnqukxg okzv tg kp ckt0

Ocvgtkcn uvqtci

Uvqtg nqemgf r0 Mggr kp c ft . eqqn rnceg0 Vq ockpvckp rtqf ev s cnkv . fq pqv uvqtg kp gcv qt fktgev u pnki v0,, peqorcvkdnng rtqf evu

Uvtqpi qzkkf kpi cigpvu,,

8. Exposure controls / personal protection

OSHA Exposure Limits

Components	TWA
espirale ust	mg/m
Total ust	mg/m
Components	STEL
inyl acetate	PPM

ACGIH Exposure Limits

Components	TWA
espirale ust	mg/m
inyl acetate	PPM
Total ust	mg/m
Components	STEL
inyl acetate	PPM

Mexico National Exposure Limits

Components	LMPE - PPT	
inyl acetate	mg/m	PPM
Components	STEL	
inyl acetate	mg/m	PPM

Components	Mexican Carcinogen Category
inyl acetate	A



Product: **Aroma Beads**

SDS v1 GHS / OSHA

Revised Date: 2022-10-10

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Engineering measures

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

Protective equipment

A safety shower and eyebath should be readily available.

General advice

Do not breathe dust. Avoid contact with skin and eyes. Do not handle hot or molten material without appropriate protective equipment.***

Skin protection:

When thermal or melt processing, wear long pants, long sleeves, well insulated gloves, and face shield when there is a chance of contact.

Eye/face protection:

Safety glasses with side-shields

9. Physical and chemical properties

Personal precautions, protective equipment and emergency procedures

Appearance

Form	pellets, powder
Color	clear, to, white
Odor	Mild, acrid, vinegar-like
Flash Point	Not applicable
Autoignition Temperature	> 330 °C
Method	Estimated

Decomposition Temperature	> 300 °C
Specific Gravity	0.91 - 0.95
Water solubility	insoluble

10. Stability and reactivity

Reactivity

Stable under normal conditions of handling, use and transportation.

Conditions to avoid

Hazardous decomposition products may be produced when the recommended processing temperatures or times are exceeded. Avoid temperatures above 210°C

Incompatible Materials

Strong oxidizing agents***

Hazardous Combustion or Decomposition Products:

Carbon oxides

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11. Toxicological information

Potential health effects

Routes of exposure Skin, eyes, inhalation.

Immediate effects

Skin Hot or molten material has the potential to cause thermal burns.

Eyes Particulates may cause mechanical irritation.

Inhalation Dust irritating to respiratory tract.

Ingestion Essentially non-toxic based on components.

Other: Product contains residual Vinyl Acetate, an IARC 2B possible human carcinogen based on animal data.

Vinyl Acetate

Acute oral toxicity	LD50: 3500 mg/kg
Acute dermal toxicity	LD50: 7440 mg/kg
Acute inhalation toxicity	LC50 (4h): 15810 mg/m ³
Method	Standard Acute Method
Skin Corrosion/Irritation	Not irritating
Species	rabbit
Method	OECD 404
Skin Sensitization	nonsensitizer
Species	mouse female
Method	OECD 429
Serious eye damage/eye irritation	Not irritating***
Species	rabbit eye
Method	OECD 405***
Carcinogenic effects	Has been shown to cause cancer in lifetime rat and mouse inhalation studies at the site of contact at non-physiologically relevant doses
Species	rats and mice
Study	104-week inhalation study
	NOAEC: 176 mg/m ³
Carcinogenic Effects	Has been shown to cause cancer in lifetime rat and mouse drinking water studies at the site of contact at non-physiologically relevant doses
Species	rats and mice
Study	104-week oral gavage study
	LOAEL: 31 mg/kg bw/day***
in vitro Mutagenicity	Ames Test: negative - with and without metabolic activation - Method: OECD 471 Chromosome aberrations in cultured human lymphocytes: positive - with and without metabolic activation - Method OECD 473 Cytotoxicity and micronucleous assay in human lymphoblastoid cells (TK6): positive - Method OECD 487



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in vivo Mutagenicity

Mammalian Erythrocyte Micronucleus Test in mice:
ambiguous - Method: OECD 474 Effects on sperm
morphology and meiotic micronuclei in mice: negative

Reproductive toxicity

Routes of exposure
Species

No toxicity to reproduction
oral drinking water
rat

Developmental effects

Routes of exposure
Species

NOAEL= 1000 ppm
no adverse developmental effects***
oral drinking water an inhalation
rat

Repeated exposure

Routes of exposure
Species
Method

No adverse effects***
oral gavage
rats and mice
OECD 408
NOAEL : 281*** mg/kg bw/day***

Repeated Exposure

Routes of exposure
Species
Method

No adverse effects***
Inhalation
rats and mice***
OECD 453
NOAEC: 176 mg/m³

Observe the usual hygienic measures for handling chemicals.

12. Ecological information

Ecotoxicological data are not available. Do not discharge product unmonitored into the environment.

13. Disposal considerations

Disposal considerations

Dispose of spilled material in accordance with state and local regulations for waste that is non-hazardous by Federal definition. Note that this information applies to the material as manufactured; processing, use, or contamination may make this information inappropriate, inaccurate, or incomplete.

14. Transport information

TDG	Not regulated
ICAO/IATA	Not restricted
IMDG	Not regulated

15. Transport information

US State Regulations

Chemicals associated with the product which are subject to the state right-to-know regulations are listed along with the applicable state(s):



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Vinyl acetate 108-05-4

Pennsylvania	Listed
New York	Listed
New Jersey	Listed
Illinois	Listed
Louisiana	Listed
Massachusetts	Listed
Rhode Island	Listed

US State Regulations

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16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour

H227 : Combustible liquid

H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways

H312 : Harmful in contact with skin

H315 : Causes skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

H320 : Causes eye irritation

H332 : Harmful if inhaled

H400 : Very Toxic to aquatic life

H401 : Toxic to aquatic life

H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk

(TFV) Risk

(32.87) Aquatic Chronic Toxicity, Category 3

(26.36) Acute Toxicity Inhalation, Category 5

(20.00) Sensitization, Skin, Category 1A

(11.00) Sensitization, Skin, Category 1

(4.30) Sensitization, Skin, Category 1B

(3.27) Aquatic Chronic Toxicity, Category 2

(2.47) Skin Corrosion/Irritation, Category 3

(2.00) Reproductive Toxicity, Category 1B

(1.31) Acute Toxicity Oral, Category 5

(1.16) Acute Toxicity Dermal, Category 5

Department issuing data sheet:

Department E-mail address:

Remarks

This safety data sheet is based on the properties of the material known to Lone Star Candle Supply, Inc.™ at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Lone Star Candle Supply, Inc.™ holds no responsibility. This document is not intended for quality assurance purposes.