

## Car Brite™ FINAL FINISH One Step Finishing Polish & Wax

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 05/05/2018

 2.0
 09/06/2018
 600000000148
 Date of first issue: 05/23/2016

#### **SECTION 1. IDENTIFICATION**

Product name : FINAL FINISH 4/1 GA

Product code : 725222

Manufacturer or supplier's details

Company name of supplier : Niteo Products, LLC

Address : Dallas TX 75225

Email Address : EHS@niteoproducts.com

Telephone : 1-844-696-4836

Emergency telephone num-

ber

: 1-800-424-9300 / 1-703-741-5970

Recommended use of the chemical and restrictions on use

Recommended use : POLISH

Restrictions on use : Use only outdoors or in a well-ventilated area.

### **SECTION 2. HAZARDS IDENTIFICATION**

GHS classification in accordance with 29 CFR 1910.1200

Flammable liquids : Category 3

Skin sensitisation : Category 1

**GHS** label elements

Hazard pictograms :





Signal word : Warning

Hazard statements : Flammable liquid and vapour.

May cause an allergic skin reaction.

Precautionary statements : Prevention:

Keep away from heat/sparks/open flames/hot surfaces. No

smoking.

Keep container tightly closed.



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Ground/bond container and receiving equipment.

Use explosion-proof electrical/ ventilating/ lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge. Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/ eye protection/ face protection.

### Response:

IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse skin with water/shower.

If skin irritation or rash occurs: Get medical advice/ attention.

Wash contaminated clothing before reuse.

In case of fire: Use dry sand, dry chemical or alcohol-resistant

foam to extinguish.

#### Storage:

Store in a well-ventilated place. Keep cool.

### Disposal:

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

## Other hazards

Static-accumulating flammable liquid.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

## **Hazardous components**

Chemical name	CAS-No.	Concentration (% w/w)
Mineral Spirits Odorless	8052-41-3	>= 5 - < 10
Distillates (petroleum)	64742-47-8	>= 1 - < 5
AMINOALKOXYDIMETHYLPOLYSILOXAN	69430-37-1	>= 1 - < 5
E		
1,2-Benzisothiazol-3(2H)-one	2634-33-5	>= 0.05 - < 0.1

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

## **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.

If inhaled : If breathed in, move person into fresh air.

If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If on clothes, remove clothes.



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Remove contaminated clothing. If irritation develops, get med-

ical attention.

If on skin, rinse well with water.

Wash contaminated clothing before re-use. If skin irritation persists, call a physician.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

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

May cause an allergic skin reaction.

#### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Water spray

Carbon dioxide (CO2)

Dry chemical

Alcohol-resistant foam

Unsuitable extinguishing

media

High volume water jet

Specific hazards during fire-

fighting

Do not allow run-off from fire fighting to enter drains or water

courses.

Hazardous combustion prod-

ucts

Carbon oxides Silicon oxides

Specific extinguishing meth-

ods

Product is compatible with standard fire-fighting agents.

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

cumstances and the surrounding environment.

Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations. 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, protective equipment and emer-

gency procedures

Use personal protective equipment. Remove all sources of ignition.

Avoid breathing dust.

Beware of vapours accumulating to form explosive concentra-



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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.

Comply with all applicable local, state and federal regulations.

Environmental precautions : Do not allow material to contaminate ground water system.

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

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local

/ national regulations (see section 13).

#### **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).

Electrically bond and ground all containers, personnel and equipment before transfer or use of material. Special precautions may be necessary to dissipate static electricity for nonconductive containers. Use proper bonding and grounding during product transfer as described in National Fire Protec-

tion Association document NFPA 77.

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.

Avoid formation of aerosol.

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

Do not breathe vapours/dust.

Do not smoke.

Take precautionary measures against static discharges.

Avoid contact with skin and eyes.

Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being

used.

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.

Conditions for safe storage

Keep container tightly closed in a dry and well-ventilated

place.



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Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

No smoking.

Further information on stor-

age stability

No decomposition if stored and applied as directed.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Mineral Spirits Odorless	8052-41-3	TWA	100 ppm	ACGIH
		TWA	350 mg/m3	NIOSH REL
		С	1,800 mg/m3	NIOSH REL
		TWA	500 ppm 2,900 mg/m3	OSHA Z-1
		TWA	100 ppm 525 mg/m3	OSHA P0

## Hazardous components without workplace control parameters

Components	CAS-No.
Distillates (petroleum)	64742-47-8
AMINOALKOXYDIMETHYLPO	69430-37-1
LYSILOXANE	
1 2-Benzisothiazol-3(2H)-one	2634-33-5

**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

Hand protection

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

er). The suitability for a specific workplace should be discussed with the producers of the protective gloves. Discard

gloves that show tears, pinholes, or signs of wear.

Eye protection : Not required under normal conditions of use. Wear splash-

proof safety goggles if material could be misted or splashed

into eyes.

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



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Hygiene measures Handle in accordance with good industrial hygiene and safety

practice.

When using do not smoke. When using do not eat or drink.

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

liquid Appearance

Colour amber

Odour pleasant

рΗ No data available

No data available

64.6 °C Boiling point/boiling range

(1,013 hPa)

The value is calculated

Flash point 52.2 °C

Method: Tag closed cup

Evaporation rate No data available

Flammability (solid, gas) No data available

Flammability (liquids) Static-accumulating flammable liquid.

Self-ignition No data available

Upper explosion limit / Upper

flammability limit

6 %(V)

The value is calculated

Lower explosion limit / Lower : 0.7 %(V)

flammability limit

The value is calculated

23.3333333 hPa (20 °C) Vapour pressure

The value is calculated

Density 0.985 g/cm3 (20 °C)

Solubility(ies)

No data available Water solubility

Partition coefficient: n-

octanol/water

No data available

Viscosity

No data available Viscosity, dynamic

Viscosity, kinematic > 20.5 mm2/s (40 °C)

Oxidizing properties No data available



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## **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reac-

tions

No decomposition if stored and applied as directed.

Vapours may form explosive mixture with air.

Conditions to avoid : Heat, flames and sparks.

Incompatible materials : Acids

Strong oxidizing agents Strong reducing agents

Hazardous decomposition

products

Carbon oxides Silicon oxides

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Inhalation Skin contact Eye contact Ingestion

## **Acute toxicity**

Not classified based on available information.

**Product:** 

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg

Method: Calculation method

## **Components:**

**Mineral Spirits Odorless:** 

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute dermal toxicity : LD50 (Rabbit): > 3,000 mg/kg

Distillates (petroleum):

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC50 (Rat, male and female): Exposure time: 4 h

Test atmosphere: vapour

Method: OECD Test Guideline 403

Assessment: No adverse effect has been observed in acute

inhalation toxicity tests.

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg

Assessment: No adverse effect has been observed in acute



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dermal toxicity tests.

1,2-Benzisothiazol-3(2H)-one:

Acute oral toxicity : LD50 (Rat, male): 670 mg/kg

LD50 (Rat, female): 784 mg/kg

Acute dermal toxicity : LD50 (Rat): > 5,000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

**Product:** 

Remarks: May irritate skin.

**Components:** 

**Mineral Spirits Odorless:** 

Result: Mild skin irritation

Distillates (petroleum):

Result: Irritating to skin.

AMINOALKOXYDIMETHYLPOLYSILOXANE:

Assessment: Irritating to skin. Result: Irritating to skin.

1,2-Benzisothiazol-3(2H)-one:

Result: Irritating to skin.

Serious eye damage/eye irritation

Not classified based on available information.

**Product:** 

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

**Components:** 

**Mineral Spirits Odorless:** 

Result: Possibly irritating to eyes

Distillates (petroleum):

Result: Possibly irritating to eyes

AMINOALKOXYDIMETHYLPOLYSILOXANE:

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



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### 1,2-Benzisothiazol-3(2H)-one:

Result: Irreversible effects on the eye

## Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

## Respiratory sensitisation

Not classified based on available information.

### **Product:**

Remarks: May cause allergic skin reaction.

## **Components:**

## 1,2-Benzisothiazol-3(2H)-one:

Assessment: May cause sensitisation by skin contact.

## Germ cell mutagenicity

Not classified based on available information.

## Carcinogenicity

Not classified based on available information.

IARC No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

**OSHA**No component of this product present at levels greater than or

equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP No component of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

## Reproductive toxicity

Not classified based on available information.

## STOT - single exposure

Not classified based on available information.

### Components:

## Distillates (petroleum):

Assessment: May cause drowsiness or dizziness.

## STOT - repeated exposure

Not classified based on available information.

## **Aspiration toxicity**

Not classified based on available information.



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## **Components:**

## **Mineral Spirits Odorless:**

May be fatal if swallowed and enters airways.

## Distillates (petroleum):

May be fatal if swallowed and enters airways.

#### **Further information**

**Product:** 

Remarks: No data available

### **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.

#### **SECTION 14. TRANSPORT INFORMATION**

Dangerous goods descriptions (if indicated below) may not reflect quantity, end-use, or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

### International Regulations

**IATA-DGR** 

UN/ID No. : UN 1993

Proper shipping name : Flammable liquid, n.o.s.

(ALIPHATIC PETROLEUM DISTILLATES)

Class : 3
Packing group : III
Labels : 3
Packing instruction (cargo : 366

aircraft)

Packing instruction : 355

(passenger aircraft)

**IMDG-Code** 

UN number : UN 1993

Proper shipping name : FLAMMABLE LIQUID, N.O.S.



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(ALIPHATIC PETROLEUM DISTILLATES)

Class : 3
Packing group : III
Labels : 3

EmS Code : F-E, <u>S-E</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 1993

Proper shipping name : Flammable liquids, n.o.s.

(ALIPHATIC PETROLEUM DISTILLATES)

Class : 3
Packing group : III
Labels : 3
ERG Code : 128
Marine pollutant : no

### **SECTION 15. REGULATORY INFORMATION**

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

## **CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Sulfuric Acid	7664-93-9	1000	*

<sup>\*:</sup> Calculated RQ exceeds reasonably attainable upper limit.

## SARA 304 Extremely Hazardous Substances Reportable Quantity

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Sulfuric Acid	7664-93-9	1000	*

<sup>\*:</sup> Calculated RQ exceeds reasonably attainable upper limit.

## SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards : Flammable (gases, aerosols, liquids, or solids)

Hazard not otherwise classified (physical hazards)

Respiratory or skin sensitisation

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### California Prop. 65

WARNING: This product can expose you to chemicals including Quartz, Sulfuric Acid, which is/are known to the State of California to cause cancer, and Methanol, which is/are known to the



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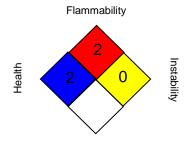
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State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

### **SECTION 16. OTHER INFORMATION**

### **Further information**

## NFPA:



Special hazard.

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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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