

# **SECTION 1: Identification**

### **Product identifier**

Product name Nano-Resin Pro

Brand Dr. Beasley's

## Recommended use of the chemical and restrictions on use

Automobile paint protectant product

Supplier's details

Name Dr. Beasley's

Address 1439 W Shakespeare Ave

Chicago, IL 60614 United States

Telephone 773-404-1600

email jim@drbeasleys.com

**Emergency phone number(s)** 

773-710-2100

# **SECTION 2: Hazard identification**

\*\*\* EMERGENCY OVERVIEW \*\*\*: No Information

**GHS Classification** 

Symbol(s) of Product No GHS Symbols Exist

Signal Word

No Signal Word has been assigned

# **SECTION 3: Composition/information on ingredients**

## **Substances**

Components

Component	Concentration
Component 1 (trade secret)	6 - 6 %
Component 2 (trade secret)	5 - 5 %

Trade secret statement (OSHA 1910.1200(i))

The identity of the specific components of this mixture is proprietary information and is regarded to be a trade secret, in accordance with the provisions of paragraph 1910.1200 of Title 29 of the Code of Federal Regulations. Please refer to Section 2 for Health hazard identification.

### **SECTION 4: First-aid measures**

## Description of necessary first-aid measures

If inhaled Remove to fresh air and promote deep breathing. Get medical attention if

effects persist.

Acute and delayed symptoms and effects: May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache,

hoarseness, and nose and throat pain.

In case of skin contact Wash with plenty of soap and water. Get medical attention if irritation

develops or persists.

Acute and delayed symptoms and effects: May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.

In case of eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If irritation persists, get medical

attention

Acute and delayed symptoms and effects: May cause eye irritation.

Signs/symptoms may include redness, swelling, pain, tearing, and blurred or

hazy vision.

If swallowed Do not induce vomiting. Never give anything by mouth to an unconscious

person. Give water to drink if conscious. Get medical attention if effects

persist.

Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset,

nausea, vomiting and diarrhea.

#### Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

## Indication of immediate medical attention and special treatment needed, if necessary

Symptoms may not appear immediately. Seek medical attention if effects persist and you feel unwell.

# **SECTION 5: Fire-fighting measures**

# Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

# Specific hazards arising from the chemical

No data available.

## Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### **Further information**

Use water spray to cool unopened containers.

#### **SECTION 6: Accidental release measures**

# Personal precautions, protective equipment and emergency procedures

Wear personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

#### **Environmental precautions**

Do not let product enter drains.

## Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

#### Reference to other sections

For disposal see section 13.

# **SECTION 7: Handling and storage**

## Precautions for safe handling

Avoid contact with skin and eyes. Do not eat, drink or smoke while handling. Wash hands with soap and water after handling. For precautions see section 2.

## Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

#### Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

## **SECTION 8: Exposure controls/personal protection**

#### **Control parameters**

# CAS: (not specified)

Component 2 (trade secret)

OSHA (USA): 10 mg/m3 TWA inhalation

#### Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

#### Individual protection measures, such as personal protective equipment (PPE)

## Eye/face protection

Safety glasses are recommended if splash hazard.

#### Skin protection

Wear protective gloves, such as nitrile gloves.

#### **Body protection**

Wear suitable protective clothing.

## Respiratory protection

Provide good ventilation. Respiratory protection is not required under normal use conditions.

# **SECTION 9: Physical and chemical properties**

## Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Odor

Clear Liquid
None.

Odor threshold

pH

No data available

Flash point NONE (WATER BASED SOLUTION) - METHOD USED:

TOC

Evaporation rate No data available Flammability (solid, gas) No data available Upper/lower flammability limits No data available Upper/lower explosive limits No data available No data available Vapor pressure Vapor density No data available Relative density No data available Solubility(ies) No data available Partition coefficient: n-octanol/water No data available No data available Auto-ignition temperature Decomposition temperature No data available Viscosity No data available Explosive properties No data available Oxidizing properties No data available

# **SECTION 10: Stability and reactivity**

#### Reactivity

Contact with incompatible materials. Sources of ignition. Exposure to heat.

#### Chemical stability

Stable under normal storage conditions.

#### Possibility of hazardous reactions

No data available.

#### Conditions to avoid

Heat, flames and sparks. Incompatible products. Keep away from open flames, hot surfaces and sources of ignition.

# Incompatible materials

Acid chlorides, Acid anhydrides, Oxidizing agents, Chloroformates, Reducing agents

## Hazardous decomposition products

No data available.

In the event of fire: see section 5

# **SECTION 11: Toxicological information**

#### Information on toxicological effects

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#### **Acute toxicity**

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Acute and delayed symptoms and effects from inhalation, skin and eye contact and ingestion are listed in Section 4.

#### Skin corrosion/irritation

Based on available data, classification data are not met

#### Serious eve damage/irritation

Based on available data, classification data are not met

## Respiratory or skin sensitization

Based on available data, classification data are not met

#### Germ cell mutagenicity

Based on available data, classification data are not met

#### Carcinogenicity

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH,NTP, or EPA classification

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

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.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

## Reproductive toxicity

Based on available data, classification data are not met

### STOT-single exposure

Based on available data, classification data are not met

#### STOT-repeated exposure

Based on available data, classification data are not met

#### **Aspiration hazard**

Based on available data, classification data are not met

# **SECTION 12: Ecological information**

#### **Toxicity**

No data available on product.

## Persistence and degradability

No data available on product.

# **Bioaccumulative potential**

No data available on product.

## Mobility in soil

No data available on product.

#### Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

#### Other adverse effects

No data available on product.

# **SECTION 13: Disposal considerations**

#### Disposal of the product

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

#### Disposal of contaminated packaging

Dispose of as unused product.

# **SECTION 14: Transport information**

## DOT (US)

Not dangerous goods

#### **IMDG**

Not dangerous goods

#### **IATA**

Not dangerous goods

# SECTION 15: Regulatory information

# Safety, health and environmental regulations specific for the product in question

#### California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### **Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

# **SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

## SARA 311/312 Hazards

No SARA hazards.

#### **SARA 313 Components**

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.

# **SECTION 16: Other information**

## Further information/disclaimer

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