

# MATERIAL SAFETY DATA SHEET



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** High Tech Cherry  
**Recommended Use:** Car Polish.  
**Supplier:** Auto Klene Solutions  
**ABN:** 51 417 164 855  
**Street Address:** 1/83 Merrindale Drive  
Croydon, Victoria  
Australia  
**Phone Number:** +61 3 8761 1900  
**Facsimile:** +61 3 8761 1955

## 2. HAZARDS IDENTIFICATION

This material is non-hazardous according to criteria of NOHSC; NON-HAZARDOUS SUBSTANCE.

Classified as Non-Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; NON-DANGEROUS GOODS.

**Other Names:** N App  
**UN Number:** N App  
**DG Class:** N App  
**Hazchem Code:** N App

**Risk Phrases:** None under normal operating conditions.

**Safety Phrases:** n/a

**Poisons Schedule:** None.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components/CAS Number	Proportion	Risk Phrases
Hydrocarbons/8008-20-6	<25%	
Ethanol/64-17-2	<8.9%	
Inert earths	<10%	
Emulsifiers	<10%	
Blend of hydrocarbons, abrasive, silicones, non-ionic emulsifier and preservative.	Balance	

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## 4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (Phone eg. Australia 131 126; New Zealand 0 800 764766)

- Inhalation:** If fumes or combustion products are inhaled, remove from contaminated area. Other measures are usually unnecessary.
- Skin Contact:** If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin and hair thoroughly with running water. If irritation continues, apply calcium gluconate gel and seek medical attention.
- Eye Contact:** If in eyes, hold eyelids apart and flush the eye continuously with running water. If irritation continues, seek medical attention.
- Ingestion:** Immediately give a glass of water. DO NOT induce vomiting. Contact a Poisons Information Centre (Australia 13 11 26, New Zealand 0800 764 766) or a doctor.
- Medical attention And special Treatment:** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

- Hazards from combustion Products:** Combustible. Not considered to be a significant fire risk. Expansion or decompression on heating may lead to violent rupture of containers.
- Precautions for fire fighters and Special protective equipment:** Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves for fire only. Use fire fighting procedures suitable for surrounding area. DO NOT approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire. Equipment should be thoroughly decontaminated after use.
- Suitable Extinguishing Media:** Foam, dry chemical, CO2 or water fog.
- Hazchem Code:** None.

## 6. ACCIDENTAL RELEASE MEASURES

- Emergency procedures:** If contamination of sewers or waterways has occurred advise local emergency services.
- Methods and materials for Containment and clean up:** Clear area of all personnel. Alert Fire Brigade and tell them location and nature of hazard. Control personal contact by using protective equipment as required. Prevent spillage from entering drains and waterways. Collect recoverable product into labeled containers for recycling. Absorb remaining product with sand, earth or vermiculite and place in appropriate containers for disposal. Wash area and prevent run off into drains or waterways.

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## 7. HANDLING AND STORAGE

**Conditions for safe storage:** Store away from heat and oxidizing agents. Ensure containers are clearly labeled and keep securely sealed and protected against physical damage.

**Precautions for safe handling:** No special handling procedures required.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### EXPOSURE CONTROLS

None assigned.

### PERSONAL PROTECTION

#### EYE

No special equipment for minor exposure i.e. when handling small quantities.

- OTHERWISE:

- Safety glasses with side shields.

- Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants.

A written policy document, describing the wearing of lens or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly. [CDC NIOSH Current Intelligence Bulletin 59].

#### HANDS/FEET

No special equipment needed when handling small quantities.

OTHERWISE: Wear chemical protective gloves, eg. PVC.

#### OTHER

No special equipment needed when handling small quantities.

OTHERWISE:

- Overalls.

- Barrier cream.

- Eyewash unit.

The local concentration of material, quantity and conditions of use determine the type of personal protective equipment required. For further information consult your Occupational Health and Safety Advisor.

#### ENGINEERING CONTROLS

None under normal operating conditions.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Viscous, pourable liquid
<b>Colour:</b>	Pink
<b>Odour:</b>	Cherry
<b>Solubility:</b>	N App
<b>Specific Gravity:</b>	1 @ 20°C
<b>Relative Vapour Density (air= 1):</b>	N Av
<b>Vapour Pressure (20°C):</b>	N App
<b>Flash Point (°C):</b>	45°C (PMCC)
<b>Flammability Limits (%):</b>	Fire Point 71°C
<b>Autoignition Temperature (°C):</b>	ph 6.5-7.5
<b>% Volatile by Weight:</b>	N Av
<b>Solubility in water (g/L):</b>	N App
<b>Melting Point/Range (°C):</b>	N Av
<b>Boiling Point/Range (°C):</b>	N Av
<b>Decomposition Point (°C):</b>	N Av
<b>pH:</b>	N App
<b>Viscosity:</b>	N Av
<b>Evaporation Rate:</b>	N Av

## 10. STABILITY AND REACTIVITY

<b>Chemical Stability:</b>	Product is considered stable and hazardous polymerization will not occur.
<b>Conditions to avoid:</b>	Avoid contact with foodstuffs.
<b>Incompatible materials:</b>	N App
<b>Hazardous decomposition Products:</b>	N Av
<b>Hazardous reactions:</b>	None known.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

<b>Ingestion:</b>	May be harmful if swallowed. Ingestion can cause nausea and vomiting.
<b>Eye contact:</b>	A moderate eye irritant. Permanent eye damage may occur.
<b>Skin contact:</b>	Skin irritation may occur following contact. Good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting.
<b>Inhalation:</b>	Not normally a hazard due to low vapour pressure at ambient temperatures.

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Long Term Effects: N Av

Toxicological Data: N Av

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: N Av

## 13. DISPOSAL CONSIDERATIONS

**Disposal Methods:** Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Normally suitable for incineration by an approved agent. Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed.

## 14. TRANSPORT INFORMATION

**Hazchem Code:** None.

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS: UN, IATA, IMDG

## 15. REGULATORY INFORMATION

**Classification:** This material is non- hazardous according to criteria of NOHSC; NON-HAZARDOUS SUBSTANCE.

**Poisons Schedule:** None.

## 16. OTHER INFORMATION

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Auto Klene cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.