



# SDS SHEET

AUTOSERV SCREEN CLEAN 20:1

**SAFETY DATA SHEET AUTOSERV SCREEN CLEAN 20:1**

**Section 1: Identification of the Substance and of the Supplier**

**Product Name:** Windscreen Cleaner  
**Proper Shipping Name** Autoserv Screen Clean  
**Recommended use:** Windscreen cleaner  
**Company Details** Autoserv New Zealand Limited  
**Address:** Unit 2/38 Trugood Drive East Tamaki  
Auckland. New Zealand  
**Telephone:** +64 9 2721940 [8.00 am to 4.30pm – Monday to  
Friday]  
**Fax:** +64 9 2721942  
**Emergency Telephone:** National Poison Centre (24 hours):  
0800 POISON [764 766]  
**Date of preparation** 5 January 2017



**Section 2: Hazard Identification**

NAMES OF HAZARDOUS INGREDIENTS: See CFR29§1910.1200 (i)-(13)

CHEMICAL / COMMON NAME CAS# PERCENTAGE PEL-OSHA

Methyl Alcohol 67-56-1 >1 200PPM

THIS PRODUCT DOES NOT CONTAIN CARCINOGENS: (NTP, IARC, OSHA)

## Section 3: First Aid Measures

### HEALTH EFFECTS (ACUTE AND CHRONIC):

#### \*Acute\*:

- a) Eyes -May cause eye irritation
- b) Skin - Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.
- c) Inhalation - Breathing of dust or mist can cause mild to severe irritation of nasal or respiratory passage.
- d) Ingestion - Can cause gastro-intestinal irritation, nausea, vomiting and diarrhoea.

#### \*Chronic\*

- a) Inhalation may increase susceptibility to respiratory illness.
- b) Overexposure to glycol ethers (in its pure state) has been found to cause anaemia, liver abnormalities, kidney damage, and lung damage and Blood abnormalities in laboratory animals.

### PRIMARY ROUTES OF ENTRY:

- a) Skin b) Inhalation

### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Pre-existing skin, eye and respiratory disorders may be aggravated by exposure to product.

### EMERGENCY FIRST AID PROCEDURES:

- a) Skin - Immediately flush skin with lots of running water for at least 30 minutes. Remove contaminated clothing and shoes. Wash before reuse.
- b) Eyes - In case of contact, immediately flush with plenty of water. If irritation persists, seek medical aid.
- c) Inhalation - If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give Artificial respiration. Keep person warm, quiet and get medical attention.
- d) Ingestion - Immediately drink 2 glasses of water and induce vomiting by either giving IPECAC syrup or by placing fingers at the back of throat. Never give anything by mouth to an unconscious person. Get medical attention immediately.

## Section 4: Chemical Data

BOILING POINT (C): 100° SPECIFIC GRAVITY (WATER=1): 0.96

VAPOR PRESSURE (mmHg) N/D PERCENT VOLATILE BY VOLUME (%): 100

VAPOR DENSITY (AIR=1): N/D EVAPORATION RATE (WATER=1): < 1

SOLUBILITY IN WATER: 100%.

APPEARANCE AND ODOR INFORMATION: Blue liquid with alcoholic odor.

## Section 5: Fire & physical hazard data

**FLASH POINT** 59°F (IPA Component) **FLAMMABLE LIMITS:** LEL= N/A UEL= N/A

**EXTINGUISHING MEDIA:** Not considered a fire hazard in mixed formulation.

**SPECIAL FIRE FIGHTING PROCEDURES:** None.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None

**INCOMPATIBILITY** (Material To Avoid): Material that reacts with water.

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Thermal decomposition of burning may produce oxides of carbon.

THIS PRODUCT IS STABLE

## Section 6: Spill or leak precautions

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Absorb the large spill on suitable absorbant. Wash the residue down the drain or pit with plenty of water. Small spills can be flushed down the drain with plenty of water.

WASTE DISPOSAL METHODS:

Dispose of according to local, state and federal regulations for biodegradable detergents

## Section 7: EXPOSURE CONTROL INFORMATION

**VENTILATION:**

LOCAL EXHAUST: Below TLV(s) MECHANICAL (General): Explosion Proof

SPECIAL: N/A OTHER: N/A

**RESPIRATORY PROTECTION:**

An appropriate NIOSH approved hydrocarbon canister or respirator for organic vapor should be worn if needed.

**PROTECTIVE GLOVES:**

Wear - resistant gloves such as nitrile rubber, PVC, etc.

**OTHER PROTECTIVE EQUIPMENT:**

Eye wash and quick drench facilities.

OTHER ENGINEERING CONTROLS: None Known

**WORK PRACTICES:**

Eye wash fountain and safety shower should be easily accessible. Discard properly such items as rags and trash soaked with the product.

Provide adequate ventilation.

**HYGIENIC PRACTICES:**

Avoid contact with eyes, skin and clothing. Avoid inhalation of product vapors. Wash thoroughly after handling and before eating, drinking or smoking. Remove contaminated clothing promptly and wash thoroughly before reused.

## Section 8: Disposal

Dispose through Licensed Disposal Company



## Section 8: Special Precautions

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

- a) Do not store under freezing conditions or above 120 degrees F.
- b) Protect from physical damage and keep tightly closed.
- c) Do not store near acids or acidic materials and oxidizers.
- d) Keep away from heat, sparks and open flames.
- e) Containers should be marked UN 1230 FLAMMABLE

MAINTENANCE PRECAUTIONS:

When working with FLAMMABLE material electrically ground all equipment and use only non-sparking tools.

OTHER PRECAUTIONS:

- a) Containers, even those that have been emptied will retain product residue and vapors. Always obey hazard warnings.
- b) Always ground metal containers while pouring.

SHIPPING INFO, UN/NA #'s, SECONDARY LABEL INFO NECESSARY OR SUGGESTED:

## Section 9: Other Information

**New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766]**

**New Zealand Emergency Services: 111**

Autoserv New Zealand Ltd Limited has taken care in compiling this information. No liability is accepted directly or indirectly from its application as conditions of use are outside the Company's control. End users are obliged to conform to relevant Local Government regulations. **End of Safety Data Sheet.**