

# AIROSOL COMPANY, INC.

## MCKAY CHEMICALS MECHANICS BRAND

1101 Illinois, PO Box 120, Neodesha KS 66757 - Phone 620-325-2666

### MATERIAL SAFETY DATA SHEET

PRODUCT NAME: WINDSHIELD WASHER SOLVENT  
 PRODUCT CODE: 50344

Hmis Codes: H F R P  
 3 3 0 B

#### SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: Airosol Company, Inc.  
 ADDRESS: PO Box 120, Neodesha KS 66757  
 EMERGENCY PHONE: 1-800-535-5053  
 INFORMATION PHONE: 1-800-633-9576  
 DATE REVISED: 10/14/99, Revised 7/9/2003, Revised 3/26/2009

#### SECTION I I- HAZARDOUS INGREDIENTS/SARA III INFORMATION

HAZARDOUS COMPONENTS	CAS NUMBER	OCCUPATIONAL EXPOSURE LIMITS		
		TWA/PEL	TLV	%
Methanol*	67-56-1	200	200	5-10

#### Section 313 Supplier Notification

This product contains the following toxic chemical(s) subject to reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (40 CFR 372):

<u>CAS #</u>	<u>Chemical Name</u>	<u>Percent by Weight</u>
67-56-1	Methanol	54.20%

\*All chemical compounds marked with an asterisk (\*) are toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1985 and 40 CFR Part 372. You must notify each person to whom this mixture or trade name product is sold. This statement remains a part of this Material Safety Data Sheet.

#### SECTION III- PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 147°F	SPECIFIC GRAVITY: 0.9053
VAPOR DENSITY: N/A	EVAPORATION RATE: N/A
APPEARANCE AND ODOR: Blue liquid, alcohol odor	SOLUBILITY IN WATER: Complete

#### SECTION IV- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 71°F	METHOD USED: PMCC
FLAMMABLE LIMITS IN AIR BY VOLUME:	LOWER: 6.0%      UPPER: 36%
EXTINGUISHING MEDIA: Carbon dioxide, dry chemical or foam.	
SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus.	
UNUSUAL FIRE AND EXPLOSION HAZARDS: NA	

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#### SECTION V- REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: None..

INCOMPATIBILITY (MATERIALS TO AVOID): None.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: In fire will decompose to CO, CO2, oxides of sulphur and nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur.

#### SECTION VI- HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Mild irritant to eyes and skin, ingestion can cause irritation, nausea, vomiting and diarrhea. Methanol may cause blindness or death if swallowed.

##### NATURE OF HAZARD:

SKIN: Redness.

EYES: Tearing.

CARCINOGENICITY:	NTP?	IARC?	OSHA REGULATED?
Presently not on any list.			

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A.

##### EMERGENCY AND FIRST AID PROCEDURES:

DIGESTION: If swallowed, immediately drink two glasses of water and induce vomiting by either giving IPECAC syrup or by mouth to a conscious person. Get medical attention immediately.

INHALATION: Remove patient to fresh air. Get medical attention immediately.

##### SKIN AND EYE CONTACT:

EYES: Immediately flush eyes with large amounts of water for at least 15 minutes. Hold eyelids apart to ensure complete flushing. Do not attempt to neutralize with chemical agents. Get medical help immediately.

SKIN: Remove contaminated clothing and flush skin with water. Wash with soap and water until material has been removed. Seek medical attention immediately.

#### SECTION VII- PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE LARGE AMOUNT OF MATERIAL IS RELEASED OR SPILLED: Remove all sources of ignition, avoid breathing vapors and remove with inert absorbent. Dispose of as hazardous waste.

WASTE DISPOSAL METHOD: Dispose of in accordance with federal, state, and local regulations regarding pollution.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep away from heat, sparks, or open flame.

OTHER PRECAUTIONS: NA.

#### SECTION VIII- CONTROL MEASURES

RESPIRATORY PROTECTION: Usually not required if it is used as it is described on the label.

VENTILATION: Provide adequate ventilation to keep mist or vapors below allowable exposure levels.

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**SECTION VIII- CONTROL MEASURES (continued)**

**PROTECTIVE GLOVES:** For prolonged or repeated contact, wear gloves which are recommended by glove supplier for protection against materials in Section II.

**EYE PROTECTION:** Recommend safety glasses with unperforated sideshields.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Long sleeves and long pants.

**WORK/HYGIENIC PRACTICES:** Do not smoke while using. Wash hands after use.

**SECTION IX- REGULATORY INFORMATION**

**SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA) TITLE III:**

CHEMICAL	CAS NUMBER	CONCENTRATION %
Methanol	67-56-1	

**FEDERAL EPA:** Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA) requires the notification of the National Response Center of release of quantities of hazardous substances equal to or greater than the reportable quantities (rqs) in 40 CFR 302.4.

CHEMICAL	CAS NUMBER	CONCENTRATION %	RQS IN #'s
Methanol	67-56-1	5-10	

**CALIFORNIA PROPOSITION 65:** No

**MASSACHUSETTS RIGHT TO KNOW:** Yes

Methanol	67-56-1	5-10
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**PENNSYLVANIA RIGHT TO KNOW:** Yes

Methanol	67-56-1	5-10
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**NEW JERSEY RIGHT TO KNOW:** Yes

Methanol	67-56-1	5-10
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**TOXIC SUBSTANCES CONTROL ACT (TSCA) STATUS:** Listed

**CALIFORNIA VOCS:** NA

**NFPA RATING AS AN AEROSOL:** NA

**SECTION X- DISCLAIMER**

**NOTE:** THE INFORMATION IN THIS DOCUMENT IS BELIEVED TO BE CORRECT AS OF THE DATE ISSUED. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR ANY OTHER WARRANTY IS EXPRESSED OR TO BE IMPLIED REGARDING THE ACCURACY OR COMPLETENESS OF THIS INFORMATION OR THE PRODUCT, THE SAFETY OF THIS PRODUCT, OR THE HAZARDS RELATED TO ITS USE. THIS INFORMATION AND PRODUCT ARE FURNISHED "AS IS" AND ON THE CONDITION THAT THE PERSON RECEIVING THEM SHALL MAKE THEIR OWN DETERMINATION AS TO THE SUITABILITY OF THE PRODUCT FOR THEIR PARTICULAR PURPOSE AND ON THE CONDITION THEY ASSUME THE RISK OF THEIR USE THEREOF.