

MATERIAL SAFETY DATA SHEET

Radiator Specialty Company

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POISON INFORMATION & EMERGENCY: 303-623-5716

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

US DEPARTMENT OF LABOR

Occupational Safety and Health Administration.
(Non-Mandatory Form) Form Approved OMB No. 1218-0072

SECTION I GENERAL INFORMATION

PRODUCT NAME	CAR WASH (POWDER)
PART NUMBER	VW -1, VW -4, VW -74

NOTE: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	WT%	C.A.S. NO.	TLV (ACGIH-----OSHA-----)
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Comments:

*Components not identified are non-hazardous according to 29 CFR 1910.1200

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H₂O=1)	N/A	pH	<11 (2% in water)
Solubility in Water	Complete	Solubility in Solvent	N/A
Flash Point (Method) - F⁰	N/A	% Volatiles By Wt.	<5%
Melting Point - F⁰	N/A	Boiling Point - F⁰	N/A
Vapor Pressure (mm Hg)	N/A	Vapor Density (Air=1)	N/A
Evaporation Rate (Butyl Acetate=1)	N/A		
Appearance and Odor	Off-white, spray dried beads with bland odor.		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA:	Non-flammable		
Water Fog	Foam	CO₂	Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES. Wear self-contained, positive pressure breathing apparatus and protective clothes.

UNUSUAL FIRE AND EXPLOSION HAZARDS	None
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SECTION V REACTIVITY DATA

Stable	X	Unstable	Corrosive	NO	Hazardous Polymerization?	Yes	No	X
Incompatibilities	Strong oxidizing or reducing agents.							
Hazardous Decomposition or Byproducts	None							

SECTION VI HEALTH HAZARD INFORMATION

Recommended TLV of Product		N/A	
EYE CONTACT	Irritant	SKIN CONTACT	Minor irritant on prolonged exposure
INHALATION	Not likely - powder	INGESTION	Not likely - powder
OTHER	N/A		

SECTION VII EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT	Flush thoroughly with water for 15 minutes while lifting eyelids. Consult a physician immediately.
SKIN CONTACT	Wash with water
INHALATION	Move to fresh air. If breathing becomes difficult, consult a physician immediately.
INGESTION	Drink water. Consult a physician immediately.

SECTION VIII SPECIAL PROTECTION INFORMATION

	CONSUMER	BULK HANDLING (Prolonged Exposure)
RESPIRATORY PROTECTION	N/A	Dust mask if necessary
VENTILATION	Use with adequate ventilation	General
EYE PROTECTION	N/A	Safety Goggles or Face Shield
PROTECTIVE CLOTHING	N/A	Rubber or Plastic gloves

SECTION IX PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL OR LEAK PROCEDURE	Observe protection described above and ventilate area. Sweep up spill and transfer to a waste drum.
WASTE DISPOSAL METHOD	<i>Dispose of in accordance with all applicable government laws and regulations.</i>
STORAGE AND HANDLING PRECAUTIONS	Store in cool, dry place
OTHER PRECAUTIONS	WEARING CONTACT LENSES IS INADVISABLE! KEEP AWAY FROM CHILDREN AND ANIMALS!

HAZARD INFORMATION LABEL DATA	
HAZARD CODE	FLAMMABILITY
4 = Extreme	0
3 = High	REACTIVITY
2 = Moderate	1
1 = Slight	HEALTH
0 = Negligible	SPECIAL

Supersedes AUGUST 1996

OSHA Revised MARCH 1999

Title R. GEER -CHEMIST

While Radiator Specialty Company believes this data is accurate as of the revision date, we make no warranty with respect to the data and we expressly disclaim all liability for reliance thereon. The data is offered solely for information, investigation, and verification.