

Safety Data Sheets For - Shazzam Wheel Cleaner

Effective Date 5/7/00

In Case Of Emergency Call: CHEMTREC 1 800 424 9300

Section 1 - Product Identification

Product Name: Shazzam Wheel Cleaner

Generic Name : Auto Wheel And HubCap Cleaner

Proper Shipping Name : Clean Wash Comp Liq NOI BN

Chemical Family:
Acid Detergent

Health	3
Flammability	1
Reactivity	0
Toxicity	Acid

Section 2 - Hazardous Ingredients

Chemical Name	CAS NO.	OSHP PEL	ACGIH TLV	SARA 313	CARCINOGEN
Ammonium Fluoride	# 12125-01-8	2.5mg/m3	2.5mg/m3		
Ammonium BiFluoride	# 1341-39-7	2.5mg/m3	2.5mg/m3		

Section 3 - Physical Data

Boiling Range	Approx. 220° - F	Specific Gravity	1.06
Vapor Pressure	N/A	Vapor Density	N/A
% Volatile	78%	pH - 1% Solution	4.0 - 5.0
Solubility In Water	100%	Evaporation Rate	N/A
Physical Description	Liquid, Yellow Color	Unscented	

Section 4 - Fire & Explosion Data

Flash Point	N/A
Upper Explosive Limit	N/A
Extinguishing Media	Water, Carbon Dioxide, Dry Chemicals Foam
Unusual Fire Or Explosion Hazards	N/A

Section 5 - Reactivity Data

Stability	Stable.
Incompatibility: Materials to Avoid	Strong Acids And Alkalies
Hazardous Decomposition Products	HF And NH3
Hazardous Polymerization	None

Section 6 - Storage & Handling Data

Avoid Excess Heat, Do Not Freeze.

Section 7 - Health Hazards And First Aid

Effects Of Overexposure:		First Aid Procedures:	
Route Of Entry			
Skin:	May Cause Moderate To Severe Irritation Or Burns Upon Chronic Exposure	Skin:	Wash With Soap & Water. Remove And Discard Clothes & Shoes.
Eyes:	May Cause Moderate To Severe Irritation Or Burns Upon Chronic Exposure	Eyes:	Flush With Cool Water For A Minimum Of 15 Minutes. If Irritation Persists Seek Medical Attention..
Inhalation:	May Cause Moderate To Severe Irritation Or Burns Upon Chronic Exposure.	Inhalation:	Remove To Fresh Air
Ingestion:	May Cause Severe Burns To The GI Tract. Apparent Acute LD 50 is 406mg/kg in Rate.	Ingestion:	DO NOT INDUCE VOMITING. Get Medical Aid At Once. Drink Several Glasses Of Water.

Section 8 - Special Protection Information

Respiratory			
Protection: N/A	None	Ventilation:	Normal
Protective Gloves: Recommended	None	Eye Protection:	Protective Glasses Recommended

Section 9 - Spill Or Leak Procedures

Steps To Be Taken In Event Material Is Released Or Spilled:	Waste Disposal Method:
Slippery Underfoot. Wear Appropriate Respiratory & Other Protective Equipment. Ventilate Area. Small Spills May Be Diluted With Water. Large Spills Can Be Picked Up With ClayType Commercial Absorbent. Prevent Discharge To Ground And Water.	May Be Disposed Of In Any Commercial Disposal Manner Conforming To State Or Federal Regulations.

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