



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.

U.S. Department of Labor

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

IDENTIFY (As Used on Label and List) Pittsburgh Glass Works Anti-Fog Agent Items # 47106 & # 47107	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 I

Manufacturer's Name Kwik Paint Products Address (Number, Street, City, State, and ZIP Code) 6040 Russell Detroit, MI 48211	Emergency Telephone Number 313-873-8800 Telephone Number for Information Same Date Prepared 5-Apr-06 Signature of Preparer (optional)
---	--

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	Recommended % (optional)
Isopropanol CAS# 67-630	440 ppm	550 ppm		
Sodium Swlfonate Solution		Proprietary		
FDA Approvals (21 CFR) 175.00				
Ethanol CAS # 64-17-5	1000 ppm			
Polymodified Seloxane Complex		Proprietary		
Water CAS# 7732-18-5				

Section III - Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O = 1)	0.994
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (AIR = 1)	NA	Evaporation Rate	NA
(Butyl Acetate = 1)	NA		
Solubility in Water	Soluble		
Appearance and Odor	Clear liquid, alcohol odor		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Non-Flammable	Flammable Limits	NA	LEL	NA	UEL	NA
Extinguishing Media	Water, Dry Chemical Foam CO ₂						
Special Fire Fighting Procedures	None						
Unusual Fire and Explosion Hazards	None						



Section V - Reactivity Data			
Stability	Unstable		Conditions to Avoid Excessive Heat
	Stable	X	
Incompatibility (Materials to Avoid)			None
Hazardous Decomposition or Byproducts			None
Hazardous	May Occur		Conditions to Avoid None
	Polymerization	Will Not Occur	

Section VI - Health Hazard Data				
Route(s) of Entry:	Inhalation?	None	Skin? Slight Irritation	Ingestion? Call Physician
Health Hazards (Acute and Chronic)		Inhalation - Dizziness, Headache, Skin - Slight Irritation		Indgestion - Call Physician
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?	
Signs and Symptoms of Exposure				
Eye & Skin Irritation				
Medical Conditions Generally Aggravated by Exposure				
None Known				
Emergency and First Aid Procedures				
Wash areas in contact If swallowed seek medical help				

Section VII - Precautions for Safe Handling and Use	
Steps to Be Taken in Case Material is Released or Spilled	Collect with sorbent material
Waste Disposal Method	Burn in authorized incineration facility Dispose of in authorized chemical landfill
Precautions to Be taken in Handling and Storing	Store in cool ventilated area
Other Precautions	Keep out of reach of children

Section VIII - Control Measures

Respiratory Protection (Specify Type)		Not Required		
Ventilation	Local Exhaust	Not Required	Special	None
	Mechanical (General)	Not Required	Other	None
Protective Gloves	Rubber	Eye Protection	Goggles	
Other Protective Clothing or Equipment		Not Required		
Work/Hygienic Practices		Eyewash facilities should be provided		