

Material Safety Data Sheet
Used to comply with OSHA's Hazard
Communication Standard, 29 CFR 1910.1200

SHERWIN INCORPORATED

5530 Borwick Avenue
South Gate, California 90280

562.861.6324 fax: 562.923.8370

IDENTITY (As on label and list)	DUBL-CHEK CP-2 WHITE CONTRAST PAINT (aerosol)	Blank spaces are not permitted. Non-applicable items or unavailable information must be so noted
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Section I

Manufacturer's Name	SHERWIN INCORPORATED	Emergency phone No.	Transportation Emergency: 800-424-9300 Sherwin Incorporated: 562-861-6324
Address	5530 BORWICK AVENUE	Information phone No.	562-861-6324
	SOUTH GATE, CA 90280	Date Prepared	May 2010
		Preparer's Signature	

Section II — Hazardous Ingredients Identity Information

Hazardous Components (Specific Chemical Name; Common Name(s))	OSHA PEL	ACGIH TLV	other limits recommended	% optional
Hydrocarbon Propellant (liquefied petroleum gas) L.P.G.	CAS no. 68476-85-7 none listed	1000 ppm	--	--
Acetone	CAS no. 67-64-1	750 ppm	750 ppm	Approx. 30

NOTE: Spray can package contains a liquefied petroleum gas (similar propane) which is extremely flammable. Contents of spray can are UNDER PRESSURE. Do not puncture, incinerate, burn, compact or heat. Exposure to temperatures above 120° F may cause bursting. Avoid prolonged exposure to sun's rays. STORE UNDER 120° F. Do not place on heated surfaces. Do not use as a hammer or otherwise misuse. Keep away from sparks, torches, welding areas and open flames. Do not use in confined area or area with little air movement. Employ means to prevent vapor buildup.

HMIS F-3, H-1, R-0, S-0

Section III — Physical/Chemical Characteristics

Boiling Point	n/a	Specific Gravity (H ₂ O = 1)	n/a
Vapor Pressure (mm Hg.) in cans @ 70° F	50 psig	Melting Point	n/a
Vapor Density (AIR = 1) not determined	n/a	Evaporation Rate (Butyl Acetate = 1)	n/a
Solubility in Water	partial		
Appearance and Odor	spray can package	white powder suspension	sweetish odor

Section IV — Fire and Explosion Hazard Data

Flash Point (method used)	not applicable to spray cans	Flammable Limits	propellant portion	LEL	1.8% vol.	UEL	9.5% vol.
Extinguishing Media	CO ₂	Foam		Dry chemical			
Special Fire Fighting Procedures	Spray cans under pressure...explosion hazard exists. Do not enter spray can storage area if fire present.						

Unusual Fire & Explosion Hazards

As encountered with pressurized spray cans, using flammable gas as propellant. Considered "extremely flammable". Explosion hazard exists when spray cans heat up.

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	Will not react violently with water.
	Stable	x		

Incompatibility (materials to avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid	Avoid contact with strong oxidants such as liquid chlorine, concentrated oxygen, sodium hypochlorite or calcium hypochlorite.
	Will Not Occur	x		

Section VI — Health Hazard Data

Routes of Entry:	Eyes? primary	Inhalation? primary	Skin? N/A	Ingestion? N/A
Health Hazards (acute and chronic)	Prolonged or repeated skin contact with this product tends to remove skin oils possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a "corrosive" nor an "irritant" by OSHA criteria. Product has a low order of acute oral and dermal toxicity, but minute amounts aspirated into the lungs during ingestion may cause mild to severe pulmonary injury and possibly death. This product is judged to have an acute oral LD50 (rat) greater than 5g/kg of body weight, and an acute dermal LD50 (rabbit) greater than 3.16 g/kg of body weight.			
Carcinogenicity:	NTP? No	IARC monographs? No	OSHA regulated? No	No
Signs & Symptoms of Exposure	High vapor concentrations (greater than approximately 1000 ppm) are irritating to the eyes and the respiratory tract, may cause headaches and dizziness, are anesthetic, and may have other central nervous system effects.			
Medical Conditions Generally Aggravated by Exposure	Skin contact may aggravate existing dermatitis			
Emergency & First Aid Procedures	Eyes: flush with water for 15 mins. or until irritation subsides. If irritation persists, call physician. Skin: remove contaminated clothing and wash skin thoroughly w/ soap and water. Inhalation: If overcome by vapors, remove to fresh air and call physician immediately. If breathing is irregular or has stopped, start resuscitation, administer oxygen, if available. Ingestion: DO NOT induce vomiting. Call a physician immediately.			
Section VII — Precautions for Safe Handling and Use				
Steps to be taken if material is released or spilled	Shut off and eliminate all ignition sources. Keep people away. Recover free product. Add sand, earth or other suitable absorbent to spill area. Minimize skin contact. Ventilate confined spaces. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered or may enter sewers, watercourses, or extensive land areas. Assure conformity with applicable governmental regulations. Continue to observe precautions for volatile, combustible vapors from absorbed material.			
Waste Disposal Method				
Storing & Handling Precautions	Keep containers and storage containers closed when not in use. DO NOT store near heat, sparks, flame or strong oxidants. To prevent fire or explosion risk from static accumulation and discharge, effectively ground product transfer system in accordance with the National Fire Protection Association Standard for petroleum products.			
Other Precautions				

Section VIII — Control Measures

Specific Respiratory Protection		Use supplied-air respiratory protection in confined or enclosed spaces, if needed.	
Ventilation	Local Exhaust	Special	Use only w/ ventilation sufficient to prevent exceeding recommended exposure limit or build-up of explosive concentrations of vapor in air.
	Mechanical (general)	Other	
Protective Gloves	Chemical-resistant	Eye Protection	Splash goggles or face shield.
Other Protective Clothing/Equipment	Use chemical-resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing which could result in prolonged or repeated skin contact. Use explosion-proof equipment.		
Work/Hygenic Practices	Wash hands before eating. Wash contaminated clothing before reuse. DO NOT smoke.		