# COCA COLA RED SPRAY PAINT

HMIS RATING	
Health	1
Flammability	4
Reactivity	3

## MATERIAL SAFETY **DATA SHEET**

NFPA 704 RATING	
NITA 704 NAI	IIVO
Health	1
Flammability	4
Reactivity	3
NFPA 30B LEV	/EL
3	

KIMBALL-MIDWEST P.O. BOX 2470 COLUMBUS, OH 43216-2470

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## 1. PRODUCT IDENTIFICATION

PART NUMBER	.80-858
PRODUCT NAME	.COCA COLA RED SPRAY PAINT
CHEMICAL FAMILY	.N/A
DOT SHIPPING	.Limited Quantity (LQ)

#### 2. HAZARDOUS INGREDIENTS

SPECIFIC CHEMICAL IDENTITY, COMMON NAMES	OSHA PEL	REL	ACGIH TLV	%
Acetone (67-64-1)	1000ppm	250ppm	750ppm	19.48
Propane (74-98-6)	1000ppm	1000ppm	2500ppm	15.65
N-Butane (106-97-8)	-	800ppm	800ppm	9.19
Barium Sulfate (7727-43-7)	5mg/m3	5mg/m3	10mg/m3	8.21
Glycol Ether EP (2807-30-9)	-	-	-	5.26
*Methyl Iso-butyl Ketone (108-10-1)	100ppm	75ppm	75ppm	5.00
PM acetate(108-65-6)	-	-	-	3.71
Methyl Propyl Ketone (107-87-9)	200ppm	150ppm	250ppm	3.03
Isobutyl acetate (110-19-0)	150ppm	150ppm	150ppm	1.52
*Xylene (1330-20-7)	100ppm	150ppm	150ppm	2.4

All chemical compounds marked with an asterisk (\*) are toxic chemicals subject to the reporting of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement.

## 3 PHYSICAL DATA

BOILING POINT (RANGE)	44°C (-47°F)
VAPOR PRESSURE PSIG @ 70°F	2750 hPa
VAPOR DENSITY (AIR = 1)	N/A
SOLUBILITY IN WATER	Slight
SPECIFIC GRAVITY (H2O = 1)	Between 0.77 and 0.85
MELTING/FREEZING POINT	N/A
EVAPORATION RATE (Ether=1)	>1
VOC content (by weight)	47.0%, 489.1g/L
APPEARANCE AND ODOR	Red liquid/Aromatic

### 4. FIRE AND EXPLOSION DATA

FLASH POINT	19°C (-2°F)
UPPER EXPLOSIVE LIMIT (%)	.10.9%
LOWER EXPLOSIVE LIMIT (%)	.1.7%
EXTINGUISHING MEDIA	Extinguishing powder, CO <sub>2</sub> , Sand. Do not use water!
SPECIAL FIREFIGHTING PROCEDURES	Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressuredemand (MSHA/NIOSH approved or equivalent) and full protective gear.
FIRE AND EXPLOSION HAZARDS	. Vapors may form explosive mixture with air.
NFPA Flammability Hazard	.4

## 5. HEALTH FEFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

Skin absorption, Inhalation, Ingestion, Eye contact,

Skin Contact.

**HEALTH HAZARDS** (ACUTE AND CHRONIC)

ROUTE OF ENTRY

Extremely flammable. Irritating to eyes. Vapors may cause drowsiness and dizziness. May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE ......Heart disease, respiratory disorders

#### 5. HEALTH FEFECTS DATA (CONT'D)

	FIRST AID PROCEDURES
EYE CONTACT	.lmmediately flush eyes with plenty of water. Get medical attention, if irritation persists.
SKIN CONTACT	.Wash with soap and water. Get medical attention if irritation develops or persists.
INHALATION	.Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Rescuers should put on appropriate protective gear. Keep victim warm. Get immediate medical attention.
INGESTION	.If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

#### **SPECIAL HEALTH EFFECTS**

CARCINOGEN (OSHA Guidelines) .. .....This product contains a chemical known to the State of California to cause cancer.

6. RFACTIVITY	
STABILITY	Stable under normal storage conditions.
INCOMPATIBILITIES	
HAZARDOUS DECOMPOSITION PRODUCTS	No decomposition if used according to specifications.
HAZARDOUS POLYMERIZATION	Will not occur under normal conditions.
HAZARDOUS POLYMERIZATION CONDITIONS	None known

#### 7. PRECAUTIONS FOR SAFE HANDLING & USE

PROTECTIVE EQUIPMENT
REQUIREMENTSSafety goggles. Local exhaust ventilation may be
necessary to control air contaminants to within TLVs during the use of this product.
WASH REQUIREMENTSWash with soap and water
SPILL OR LEAK PROCEDURESAbsorb spill with inert material (e.g. dry sand or earth), then place in chemical waste container.
WASTE DISPOSAL METHODSDispose of in accordance with local, state, and federal regulations.
HANDLING & STORAGEWash thoroughly after handling. Keep away from heat, sparks and flames. Store below 120°F.
OTHER PRECAUTIONS
protection provided by air purifying respirators is
limited.

### 8. ADDITIONAL INFORMATION

Use self-contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use. Use positive pressure air supplied respirator if there is potential for uncontrolled release, if exposure levels are unknown, or in any circumstances where air purifying respirators may not provide adequate protection.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCTS. SUCH INFORMATION IS BASED UPON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND IS BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFYTHIS DATA UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.



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