

M A T E R I A L S A F E T Y D A T A S H E E T

PRODUCT NAME: MOROCCAN GOLD
 PRODUCT CODE: ASB-12-QT

HMIS CODES: H F R P
 2*3 0 G

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURED FOR : ALSA Corporation
 ADDRESS : 2640 East 37th Street
 Vernon, CA 90058

EMERGENCY PHONE : 800-535-5053 / 352-323-3500 DATE PRINTED : 11/28/2006
 INFORMATION PHONE : 323-581-5200 PREPARER NAME: MSDS Coordinator

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
n-BUTYL ACETATE	123-86-4	8.4 68 F	39.68
ACGIH TLV TWA: 150 ppm			
ACGIH TLV STEL: 200 ppm			
OSHA VPEL TWA: 150 ppm			
OSHA VPEL STEL: 200 ppm			
acrylic polyol/polymer/resin	*****		15%-25%
* XYLENES	1330-20-7	5.10 68 F	8.13
ACGIH TWA 100 ppm			
ACGIH STEL 150 ppm			
OSHA TWA 100 ppm			
OSHA STEL 150 ppm			
cellulose acetate butyrate	9004-36-8	NONE N/A	0%-10%
ACETONE	67-64-1	185 68 F	6.2
ACGIH TLV STEL: 750 ppm			
ACGIH TLV TWA: 500 ppm			
OSHA VPEL TWA: 750 ppm			
OSHA VPEL STEL: 1000 ppm			
* n-BUTYL ALCOHOL	71-36-3	4.4 68 F	4.01
OSHA VPEL: 50 ppm (SKIN)			
ACGIH TLV: 50 ppm (SKIN)			
* aluminum	7429-90-5	N/A N/A	3.69
* ETHYL BENZENE	100-41-4	5.1 68 F	1.49
OSHA PEL: 100 ppm TWA			
ACGIH TVL: 100 ppm TWA			
stoddard solvent	8052-41-3	20 68 F	0%-10%
OSHA PEL: 2900 mg/m3 (500ppm)			
ACGIH TLV: 525 mg/m3 (100 ppm)			
{N230} 2-butoxyethyl acetate	112-07-2	.29 68 F	0%-5%
pseudocumene	95-63-6	1.58 68 F	.28
ACGIH TLV: 25 ppm TWA			
OSHA PEL: 25 ppm TWA			
NIOSH: 25 ppm TWA			
NIOSH: 125 mg/m3 TWA			
butyl benzyl phthalate	85-68-7	8.6E-6 68 F	.16
m-xylene	108-38-3	8.3 68 F	.12
ACGIH TWA 100 ppm			
ACGIH STEL 150 ppm			
OSHA TWA 100 ppm			
NIOSH 100 ppm			
o-xylene	95-47-6	5.20 68 F	.11
ACGIH TWA 100 ppm			
ACGIH STEL 150 ppm			
OSHA TWA 100 ppm			
NIOSH 100 ppm			

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PROPYL BENZENE	103-65-1	N/D	N/D	.06
p-xylene	106-42-3	8.60	68 F	.03
ACGIH TWA 100 ppm				
ACGIH STEL 150 ppm				
OSHA TWA 100 ppm				
NIOSH 100 ppm				
n-HEPTANE	142-82-5	76	68 F	.03
OSHA PEL: 400 ppm TWA				
OSHA PEL: 500 ppm STEL				
ACGIH TLV: 400 ppm TWA				
ACGIH TLV: 500 ppm STEL				
2-pyrrolidinone, 1-methyl-	872-50-4	0.45	68 F	0%-5%
TOLUENE	108-88-3	22	68 F	0%-5%
ACGIH TLV: 150 ppm STEL (SKIN)				
ACGIH TLV: 50 ppm TWA (SKIN)				
OSHA VPEL: 150 ppm STEL				
OSHA VPEL: 100 ppm TWA				
{N230} 2-ETHOXYETHANOL	110-80-5	3.8	68 F	.0007
OSHA PEL: 200 ppm TWA SKIN				
ACGIH TLV: 5 ppm TWA SKIN				
NIOSH: 0.5 ppm TWA				
NIOSH: 500 ppm IDLH				
{N230} 2-ETHOXYETHYL ACETATE	111-15-9	2	68 F	0%-5%
ACGIH TLV: 5 ppm SKIN				
OSHA PEL: 100 ppm SKIN				
naphthalene	91-20-3	N/A	N/A	0%-5%

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: 133 F - 698 F	SPECIFIC GRAVITY (H2O=1): .99
VAPOR DENSITY: Heavier than air	EVAPORATION RATE: Slower than ether
V.O.C. grams/liter: 615.42	V.O.C. lbs./gal.: 5.14
SOLUBILITY IN WATER: Insoluble	SOLIDS BY VOLUME: 29.83
APPEARANCE AND ODOR: Opaque liquid with an organic solvent odor.	

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: -4.0 F	METHOD USED: TAGCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0.88	UPPER: 15.7

EXTINGUISHING MEDIA: Foam, Carbon Dioxide, Dry Chemical, Water Fog

SPECIAL FIREFIGHTING PROCEDURES

Full protective equipment, including self contained breathing apparatus, is recommended. Water from fog nozzles may be used to cool closed containers to prevent pressure build up.

UNUSUAL FIRE AND EXPLOSION HAZARDS

When heated above flashpoint, emits flammable vapors which, when mixed with air, can burn or become explosive. Fine mists or sprays may be flammable below the flash point.

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===== SECTION V - REACTIVITY DATA =====

STABILITY: Stable

CONDITIONS TO AVOID

Avoid all sources of ignition

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizing materials

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

May produce hazardous fumes when heated to decomposition. Fumes may contain Carbon Monoxide and Carbon Dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

