## SAFETY DATA SHEET



US

## 1. Identification

Product identifier PIÑATA ALCOHOL INKS - Metallic Colors

Other means of identification

Product code 032, 034, 035
Recommended use Arts & crafts.
Recommended restrictions All other uses.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer Jacquard Products | Rupert, Gibbon & Spider, Inc.

1147 Healdsburg Ave. Healdsburg, CA 95448

USA

Telephone number 1-800-442-0455 / 1-707-433-9577

Fax 1-707-433-4906

Website www.jacquardproducts.com

E-mail service@jacquardproducts.com

Emergency telephone

ChemTel, Inc. - Contract #MIS9128344

number

N.America: 1-800-255-3924 International: 1-813-248-0585

**Details of Distributor** Rossdale Pty Ltd

Company Address 351-353 Warrigal Road Cheltenham 3192 Company telephone (03) 9583 4411 Fax: (03) 9583 4399

Emergency Telephone Number Poisons Information 13 11 26

## 2. Hazard(s) identification

Physical hazardsFlammable liquidsCategory 2Health hazardsSerious eye damage/eye irritationCategory 2Environmental hazardsHazardous to the aquatic environment, acute hazardCategory 1

Hazardous to the aquatic environment, Category 1

long-term hazard

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Highly flammable liquid and vapor. Causes serious eye irritation. Very toxic to aquatic life with

long lasting effects.

Precautionary statement

Prevention Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly

closed. Ground/bond container and receiving equipment. Use explosion-proof

electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wash thoroughly after handling. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. Wear eye

protection.

Response If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. In case of fire:

Use appropriate media to extinguish. Collect spillage.

Storage Store in a well-ventilated place. Keep cool.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

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Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information

None.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	CAS number	%	
Ethanol	64-17-5	45 - 65	
Copper powder	7440-50-8	5 - 15	
Propan-2-ol	67-63-0	2.5 - 5	
Propyl acetate	109-60-4	2.5 - 5	
Zinc powder	7440-66-6	1 - 5	

#### 4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical

attention if irritation develops and persists.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

present and easy to do. Continue mising. Set medical attention in initiation develop

**Ingestion** Rinse mouth. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

General information

Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

## 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

Water fog. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO2).

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting equipment/instructions

In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.

Specific methods
General fire hazards

Use standard firefighting procedures and consider the hazards of other involved materials.

Highly flammable liquid and vapor.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

## Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. The product is immiscible with water and will spread on the water surface. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Clean surface thoroughly to remove residual contamination.

**Environmental precautions** 

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

## 7. Handling and storage

## Precautions for safe handling

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. Use non-sparking tools and explosion-proof equipment. Avoid contact with eyes. Avoid prolonged exposure. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and open flame. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

## Occupational exposure limits

Standard Name	Cas No	TWA ppm	TWA mgm3	STEL ppm	STEL mgm3	Notes
Copper, dusts & mists (as Cu)	7440-50-8		1	-	-	Referenced Safe Work Australia exposure Standards
Ethyl alcohol ;Ethanol;	64-17-5	1000	1880	-	-	Referenced Safe Work Australia exposure Standards
Isopropyl alcohol ;Propan-2-ol;	67-63-0	400	983	500	1230	Referenced Safe Work Australia exposure Standards
n-Propyl acetate	109-60-4	200	835	250	1040	Referenced Safe Work Australia exposure Standards

Components	Туре	Value	Form
Copper powder (CAS 7440-50-8)	PEL	1 mg/m3	Dust and mist.
		0.1 mg/m3	Fume.
Ethanol (CAS 64-17-5)	PEL	1900 mg/m3	
		1000 ppm	
Propan-2-ol (CAS 67-63-0)	PEL	980 mg/m3	
		400 ppm	
Propyl acetate (CAS 109-60-4)	PEL	840 mg/m3	
		200 ppm	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	Form
Copper powder (CAS 7440-50-8)	TWA	1 mg/m3	Dust and mist.
		0.2 mg/m3	Fume.
Ethanol (CAS 64-17-5)	STEL	1000 ppm	
Propan-2-ol (CAS 67-63-0)	STEL	400 ppm	
	TWA	200 ppm	
Propyl acetate (CAS 109-60-4)	STEL	150 ppm	
	TWA	100 ppm	

Components	Туре	Value	Form
Copper powder (CAS 7440-50-8)	TWA	1 mg/m3	Dust and mist.
		0.1 mg/m3	Fume.
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3	
		1000 ppm	
Propan-2-ol (CAS 67-63-0)	STEL	1225 mg/m3	
		500 ppm	
	TWA	980 mg/m3	
		400 ppm	
Propyl acetate (CAS 109-60-4)	STEL	1050 mg/m3	
		250 ppm	
	TWA	840 mg/m3	
		200 ppm	

#### **Biological limit values**

ACGIH Biological Exposure Indices					
Components	Value	Determinant	Specimen	Sampling Time	
Propan-2-ol (CAS 67-63-	-0) 40 mg/l	Acetone	Urine	Ħ	

<sup>\* -</sup> For sampling details, please see the source document.

# Appropriate engineering controls

Explosion-proof general and local exhaust ventilation. Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and safety shower.

#### Individual protection measures, such as personal protective equipment

Eyelface protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Skin protection

Other Wear suitable protective clothing.

Respiratory protection If engineering controls do not maintain airborne concentrations below recommended exposure

limits (where applicable) or to an acceptable level (in countries where exposure limits have not

been established), an approved respirator must be worn.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

## Appearance

Physical state Liquid.
Form Liquid.
Color Various.
Odor Alcoholic.
PH Neutral
Melting point/freezing point Not determined.

Initial boiling point and boiling > 95 °F (> 35 °C)

range

Flash point 57.2 °F (14.0 °C)
Evaporation rate No data available
Flammability (solid, gas) Not applicable.

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Upper/lower flammability or explosive limits

Flammability limit - lower

3.3 (Ethanol)

(%)

Flammability limit - upper

(%)

19 (Ethanol)

Vapor pressure 57.3 hPa (19.6°C) (Ethanol)

Vapor density Not determined.

Relative density Not determined.

Solubility(ies)

Solubility (water) Not miscible or difficult to mix.

Partition coefficient (n-octanol/water) Not applicable, product is a mixture.

Auto-ignition temperature

685.4 °F (363 °C) (Ethanol)

Decomposition temperature Not

Not determined.

Other information

Kinematic viscosity Not determined.

Particle size Not applicable, material is a liquid.

## 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

Conditions to avoid

reactions

No dangerous reaction known under conditions of normal use.

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the

flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

No hazardous decomposition products are known.

## 11. Toxicological information

#### Information on likely routes of exposure

**Inhalation** Prolonged inhalation may be harmful.

**Skin contact**Components of the product may be absorbed into the body through the skin.

Eye contact Causes serious eye irritation.

Ingestion May be harmful if swallowed. However, ingestion is not likely to be a primary route of occupational

exposure.

Symptoms related to the physical, chemical and toxicological characteristics Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and

blurred vision. Coughing.

#### Information on toxicological effects

Acute toxicity May be harmful if swallowed.

Components Species Test Results

Ethanol (CAS 64-17-5)

<u>Acute</u>

Dermal

LD50 Rat > 2000 mg/kg

Inhalation

Vapor

LC50 Mouse 39 g/m3, 4 Hours

Oral

LD50 Rat 7000 - 11000 mg/kg

Test Results Components **Species** Propan-2-ol (CAS 67-63-0) Acute Dermal LD50 Rabbit 12870 mg/kg Inhalation Vapor LC50 Rat 72.6 mg/l, 4 hours Oral LD50 Rat 4710 mg/kg Propyl acetate (CAS 109-60-4) Acute Dermal LD50 Rabbit > 17800 mg/kg, 24 Hours Inhalation Vapor Rat LC50 32 mg/l, 4 Hours Oral LD50 Rat 8700 mg/kg Prolonged skin contact may cause temporary irritation. Skin corrosion/irritation Serious eye damage/eye Causes serious eye irritation. irritation Respiratory or skin sensitization Respiratory sensitization Not a respiratory sensitizer. Skin sensitization This product is not expected to cause skin sensitization. Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. Not classifiable as to carcinogenicity to humans. Carcinogenicity IARC Monographs. Overall Evaluation of Carcinogenicity Propan-2-ol (CAS 67-63-0) 3 Not classifiable as to carcinogenicity to humans. NTP Report on Carcinogens Not listed. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) Not listed. This product is not expected to cause reproductive or developmental effects. Reproductive toxicity Not classified. Specific target organ toxicity single exposure Not classified. Specific target organ toxicity repeated exposure Aspiration hazard Not an aspiration hazard. Chronic effects Prolonged inhalation may be harmful. Further information Ethanol is metabolized to acetaldehyde and acetic acid which in large quantities result in metabolic acidosis and CNS depression. 12. Ecological information **Ecotoxicity** Very toxic to aquatic life with long lasting effects. **Test Results** Components Species Copper powder (CAS 7440-50-8) Aquatic Chronic Other NOEC Juga plicifera 6 µg/l

Components		Species	Test Results
Ethanol (CAS 64-17-5)			
Aquatic			
Acute			
Crustacea	LC50	Ceriodaphnia dubia	5012 mg/l, 48 hours
		Daphnia magna	454 mg/l, 11 days
Fish	LC50	Pimephales promelas	13480 mg/l, 96 hours
Chronic			
Crustacea	NOEC	Ceriodaphnia dubia	9.6 mg/l, 10 days
Propan-2-ol (CAS 67-63-0)			
Aquatic			
Acute			
Crustacea	LC50	Daphnia magna	> 10000 mg/l, 24 hours
Fish	LC50	Pimephales promelas	9640 mg/l, 96 hours
Chronic			
Crustacea	EC50	Daphnia magna	> 100 mg/l, 21 days
	NOEC	Daphnia magna	141 mg/l, 16 days
			30 mg/l, 21 days
Propyl acetate (CAS 109-60-	-4)		
Aquatic			
Acute			
Algae	EC50	Pseudokirchnerella subcapitata	672 mg/l, 72 hours
Crustacea	EC50	Daphnia magna	91.5 mg/l, 48 hours
Fish	LC50	Pimephales promelas	60 mg/l, 96 hours
Zinc powder (CAS 7440-66-6	5)		
Aquatic			
Acute			
Fish	LC50	Banded killifish (Fundulus diaphanus)	0.84 mg/l, 96 hours
rsistence and degradability	Expected to I	be readily biodegradable. Not applicable to	inorganic substances.
paccumulative potential			
Partition coefficient n-octa	nol / water (log	Kow)	
Ethanol (CAS 64-17-5)		-0.31	
Propan-2-ol (CAS 67-63-0) Propyl acetate (CAS 109-60-	-4)	0.05 1.24	
bility in soil	No data avail		
ner adverse effects	The product contains volatile organic compounds which have a photochemical ozone creation		
	potential.		
3. Disposal consideration	ons		
sposal instructions	material unde containers. D ponds, water	eclaim or dispose in sealed containers at li er controlled conditions in an approved inci to not allow this material to drain into sewe ways or ditches with chemical or used con RCRA ignitable waste, D001. Dispose of o	nerator. Do not incinerate sealed rs/water supplies. Do not contaminate tainer. If discarded, this product is

Hazardous waste code

local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

D001: Waste Flammable material with a flash point <140 F

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused Dispose in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal products

instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## 14. Transport information

DOT / ADG (Australian Dangerous Goods)

UN number UN1170
UN proper shipping name Ethanol solution

Transport hazard class(es)

Class 3
Subsidiary risk Label(s) 3
Packing group ||
Environmental hazards

Marine pollutant Yes

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions 24, IB2, T4, TP1

Packaging exceptions 4b, 150
Packaging non bulk 202
Packaging bulk 242

IATA

UN number UN1170 UN proper shipping name Ethanol solution

Transport hazard class(es)
Class

Class 3
Subsidiary risk Packing group II
Environmental hazards Yes
ERG Code 3L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

IMDG

UN number UN1170

UN proper shipping name ETHANOL SOLUTION

Transport hazard class(es)

Class 3
Subsidiary risk Packing group II
Environmental hazards

Marine pollutant Yes
EmS F-E. S-D

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to

Annex II of MARPOL 73/78 and

the IBC Code

General information IMDG Regulated Marine Pollutant. DOT Regulated Marine Pollutant.

## 15. Regulatory information

## This material is not subject to the following International agreements:

Not established.

- Montreal Protocol (Ozone depleting substances)8
- The Stockholm Convention (Persistent Organic Pollutants)9
- The Rotterdam Convention (Prior Informed Consent)10
- Basel Convention (Hazardous Waste)11, and
- International Convention for the Prevention of Pollution from Ships (MARPOL).

## This material/constituent(s) is covered by the following requirements:

All components of this product are listed on or exempt from the Australian Inventory of Chemical Substannces (AICS).

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Zinc powder (CAS 7440-66-6) 1.0 % Annual Export Notification required.

CERCLA Hazardous Substance List (40 CFR 302.4)

Copper powder (CAS 7440-50-8)

Propan-2-ol (CAS 67-63-0)

Propyl acetate (CAS 109-60-4)

Zinc powder (CAS 7440-66-6)

Listed.

Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

Toxic Substances Control Act (TSCA)

One or more components of the mixture are not on the TSCA 8(b) inventory

or are designated "inactive".

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#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

ıs Yes

chemical

Classified hazard Flammable (gases, aerosols, liquids, or solids)

categories Serious eye damage or eye irritation

SARA 313 (TRI reporting)

Chemical name	CAS number	% by wt.	
Copper powder	7440-50-8	5 - 15	
Propan-2-ol	67-63-0	2.5 - 5	
Zinc powder	7440-66-6	1 - 5	

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Contains component(s) regulated under the Safe Drinking Water Act.

(SDWA)

#### FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

Ethanol (CAS 64-17-5)

Propan-2-ol (CAS 67-63-0)

Propyl acetate (CAS 109-60-4)

Low priority

Low priority

Low priority

#### US state regulations

#### US. Massachusetts RTK - Substance List

Copper powder (CAS 7440-50-8)

Ethanol (CAS 64-17-5)

Propan-2-ol (CAS 67-63-0)

Propyl acetate (CAS 109-60-4)

Zinc powder (CAS 7440-66-6)

### US. New Jersey Worker and Community Right-to-Know Act

Copper powder (CAS 7440-50-8)

Ethanol (CAS 64-17-5)

Propan-2-ol (CAS 67-63-0)

Propyl acetate (CAS 109-60-4)

Zinc powder (CAS 7440-66-6)

#### US. Pennsylvania Worker and Community Right-to-Know Law

Copper powder (CAS 7440-50-8)

Ethanol (CAS 64-17-5)

Propan-2-ol (CAS 67-63-0)

Propyl acetate (CAS 109-60-4)

Zinc powder (CAS 7440-66-6)

### US. Rhode Island RTK

Copper powder (CAS 7440-50-8)

Ethanol (CAS 64-17-5)

Propan-2-ol (CAS 67-63-0)

Propyl acetate (CAS 109-60-4)

Zinc powder (CAS 7440-66-6)

#### California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.

# US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Copper powder (CAS 7440-50-8)

Propan-2-ol (CAS 67-63-0)

Zinc powder (CAS 7440-66-6)

#### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Industrial Chemicals (AICIS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances	No

<sup>(</sup>PICCS)

Taiwan Taiwan Chemical Substance Inventory (TCSI)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

Yes

## 16. Other information, including date of preparation or last revision

Issue date 22-February-2021

Revision date Version # 01

HMIS® ratings Health: 2

Flammability: 3 Physical hazard: 0

List of abbreviations

DOT: Department of Transportation. EC50: Effective Concentration, 50%.

IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

LC50: Lethal Concentration, 50%.

LD50: Lethal Dose, 50%.

MARPOL: International Convention for the Prevention of Pollution from Ships.

NOEC: No observed effect concentration. PEL: Permissible Exposure Limit. STEL: Short-Term Exposure Limit. TWA: Time Weighted Average Value.

References IARC Monographs. Overall Evaluation of Carcinogenicity

National Toxicology Program (NTP) Report on Carcinogens

ACGIH Documentation of the Threshold Limit Values and Biological Exposure Indices

HSDB® - Hazardous Substances Data Bank

Disclaimer Rupert, Gibbon & Spider, Inc. cannot anticipate all conditions under which this information and its

product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently

available.

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).