

01047-1004

## RESINTINT SAFETY DATA SHEET (SDS)

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Revision Date: 01/13/2020

## SECTION 1 - CHEMICAL, PRODUCT &amp; COMPANY INFORMATION

Product Name:	<b>RESINTINT</b>
Product Number/Code:	<b>OMEARTMET4SET, OEMARTNEO4SET, OEMARTORG8SET &amp; OEMART: .50ZMB, .50ZMG, .50ZMS, .50ZMW, .50ZNG, .50ZNO, .50ZNP, .50ZNY, .50ZBLK, .50ZSBLU, .50ZSGRN, .50ZSORG, .50ZSRED, .50ZSVIO, .50ZSWHT, .50ZSYEL</b>
Recommended Use:	Arts & crafts work
Description:	ResinTint is to be used for arts & crafts work.
Restrictions on use:	None known
Manufacturer:	Made for ResinVentures in the USA
Emergency Number:	<b>ChemTel, Inc. - Contract #MIS9128344 +1 (011) 1-877-401-4001</b>
Email:	info@artresin.com
Web:	http://www.artresin.com

## SECTION 2 - HAZARD(S) IDENTIFICATION

<b>This product is not considered to be or contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, reference 29 CFR 1910.1200.</b>	
<b>Toxicological Data on Ingredients:</b>	
Hazard Classification	Not hazardous
Physical Hazards:	Not classified
Health Hazards:	Not classified
Environmental Hazards:	Not classified
<b>Label Elements</b>	
Pictogram:	None
Signal Words:	None
<b>Hazard Statements-EU:</b>	The mixture does not meet the criteria for classification.
<b>Precautionary Statements-EU:</b>	
Prevention:	See section 8
Response:	See sections 4, 5 & 6
Storage:	See section 7
Disposal:	See section 13
Hazard(s) not otherwise classified:	Not classified as hazardous as supplied. Conforms to all relevant parts of the European Toy Safety regulations (EN71) Eye contact may cause temporary irritation. Repeated/prolonged skin contact may cause dryness and cracking. May cause lung damage if swallowed. Not recommended for children under 5 years old. The inks should be used with appropriate adult supervision.

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## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

EINECS #:	CAS #:	Index #:	Chemical name:	Conc. (% w/w):	Hazard class and category code:	Hazard statement:
	8042-47-5		Mineral oil	75-92%	None	None
Various	Various	Various	Inorganic/organic pigments	8-25%	None	None

## SECTION 4 - FIRST AID MEASURES

Description of first aid measures:	
General advice:	First aid followed by medical attention.
In the event of skin contact:	Wash with mild soap and water. Generally the product does not irritate the skin. Seek medical advice if irritation occurs/persists.
In the event of eye contact:	Rinse opened eye for several minutes under running water. Seek medical attention if irritation occurs.
In the event of swallowing:	Wash mouth out with water, seek medical attention if symptoms occur.
In the event of exposure by inhalation:	Move exposed person to fresh air. Keep warm and at rest. Seek medical attention as soon as possible.
Most important symptoms and effects, acute and delayed:	Not data available
Indication of any immediate medical attention and special treatment needed:	No data available

## SECTION 5 - FIREFIGHTING MEASURES

Extinguishing media:	Extinguishing foam, dry powder extinguisher, carbon dioxide. Do NOT use water spray.
Special hazards arising from the substance or mixture:	If these products are either ignited or exposed to elevated temperatures causing decomposition, carbon dioxide or carbon monoxide may be emitted.
Advice for fire fighters:	Wear self-contained breathing apparatus for fire fighting.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:	No special precautions
Methods and material for containment and clean up:	Wipe up with kitchen towel and clean up the residue with warm, soapy water.
Environmental procedures:	Not applicable

## SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling:	Avoid contact with eyes. Avoid repeated prolonged skin contact.
Conditions for safe storage including any incompatibilities:	Store in cool place. Keep container tightly closed in a dry and well-ventilated place.
Specific end uses:	None

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## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Control parameters:</b>	
Occupational exposure limits:	No occupational exposure limits established.
Recommended monitoring procedures:	These products do not contain any relevant quantities of materials with critical values that have to be monitored in the workplace. (ref: EH40/2005 as consolidated with amendments Oct 2007).
Appropriate engineering controls:	Handle in accordance with good industrial hygiene and safety practice.
<b>Individual protection measures, such as personal protective equipment:</b>	
Eye/face protection:	None required under normal conditions of use.
Skin protection:	None required under normal conditions of use.
Hand protection:	None required under normal conditions of use.
General safety and hygiene measures:	Do not eat or drink while working with the product. Wash hands before breaks and at the end of work.
Respiratory protection:	None required under normal conditions of use.

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## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

<b>General information:</b>	
Appearance and physical state:	Colored inks
Color:	Various - see product label
Type of Odor:	Slight
Odor threshold:	No data available
<b>Important health, safety and environmental information:</b>	
Initial Boiling Point and Boiling Range:	>200°C/392°F
Melting Point/Freezing Point:	No data available
Flammability Classification:	No data available
Flash Point:	No data available
Auto-ignition Temperature:	Not self-igniting
Decomposition Temperature:	No data available
Flammability Limits (lower/upper):	No data available
Evaporation rate:	No data available
Vapor Pressure:	No data available
Vapor Density (Air=1):	No data available
Octanol/Water Partition Coefficient (log Pow):	No data available
Specific Gravity:	No data available
Bulk Density:	No data available
Water Solubility:	Not water soluble
pH:	No data available
Viscosity:	No data available
Explosive Properties:	Does not present explosive hazard
Oxidizing Properties:	No data available
Molecular Formula:	No data available
Molecular Weight:	No data available
Relative Density:	>1 g/cm <sub>3</sub> at 20°C/68°F

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## SECTION 10 - STABILITY AND REACTIVITY

Reactivity:	Stable under normal conditions
Stability:	No data available
Possibility of hazardous reactions:	No data available
Conditions to avoid:	Avoid contact with acids
Incompatible materials:	No data available
Hazardous decomposition products:	On combustion emits toxic fumes of carbon dioxide and/or carbon monoxide.

## SECTION 11 - TOXICOLOGICAL INFORMATION

<b>Information on toxicological effects:</b>	
Acute toxicity (list all possible routes of exposure)	
Acute Oral Toxicity:	No data available
Acute Dermal Toxicity:	No data available
Acute Inhalation Toxicity:	No data available
Skin Corrosion/Irritation:	May be mild irritation
Serious Eye Damage / Eye Irritation:	No data available
Respiratory or Skin Sensitization:	Exposure may cause coughing or wheezing
Germ Cell Mutagenicity:	No data available
Carcinogenicity:	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Reproductive Toxicity:	No data available
Specific Target Organ Toxicity - single exposure (STOT-se):	No data available
Specific Target Organ Toxicity - repeated exposure (STOT-re):	No data available
Aspiration Hazard:	No data available
<b>Potential Health Effects:</b>	
Skin Contact:	No known significant effects or critical hazards
Eye Contact:	No known significant effects or critical hazards
Ingestion:	No known significant effects or critical hazards
Inhalation:	No known significant effects or critical hazards
Chronic Health Effects:	No known significant effects or critical hazards
Signs and Symptoms of Exposure:	To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.
Additional Information:	When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us. Product has NOT been approved for use in cosmetics.  The substance is not subject to classification according to the latest version of the EU lists.

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## SECTION 12 - ECOLOGICAL INFORMATION

<b>Toxicity:</b>	
Acute/prolonged toxicity to fish:	No data available
Acute/prolonged toxicity to aquatic invertebrates:	No data available
Acute/prolonged toxicity to aquatic plants:	No data available
Toxicity to bacteria, to soil dwelling organisms and to terrestrial plants:	No data available
Chronic toxicity to aquatic organisms:	No data available
General effect:	No data available
Persistence and degradability:	No data available
Bioaccumulative potential:	No data available
Mobility in soil:	No data available
Results of PBT and vPvB assessment (EC reg. 453/2010):	No data available
German WGK classification:	No data available
Other adverse effects:	No known significant effects or critical hazards.

## SECTION 13 - DISPOSAL CONSIDERATIONS

<b>Waste treatment methods:</b>	
Disposal:	Remove in accordance with local official regulations.
Container Disposal:	Containers may be recycled or reused. Observe local/state/federal regulations.

## SECTION 14 - TRANSPORT INFORMATION

General Information:	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DOT).
UN number:	Not relevant
UN proper shipping name:	Not relevant
Transport hazard class:	Not relevant
Packing group:	Not relevant
<b>Environmental Hazards:</b>	
Environmentally hazardous substance:	No
Special precautions for user:	Not relevant

## SECTION 15 - REGULATORY INFORMATION

<b>Safety, health and environmental regulations/legislation specific for the substance or mixture:</b>
No data available

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## SECTION 16 - OTHER INFORMATION

<b>HMIS Hazard ID:</b>	
Health:	1
Flammability:	1
Reactivity:	0
Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; *Chronic health effect	

**Disclaimer:**

The information contained in this SDS is based on data from sources considered to be reliable but Rupert, Gibbon & Spider, Inc. does not guarantee the accuracy or completeness thereof. Rupert, Gibbon & Spider, Inc. urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology or fire and understand the data in this SDS.

**Revision Date: 01/13/2020**

<b>National Chemical Inventories:</b>	
All components of this product are listed on the following chemical substance inventories: TSCA (USA)	
DSL	(Canada)
EINECS	(Europe)
ENCS	(Japan) ECL
	(Korea)
AICS	(Australia) NZIoC
	(New Zealand)
PICCS	(Philippines)
IECSC	(China)

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<b>Abbreviations:</b>	
ACGIH	American Conference of Governmental Industrial Hygienists
ADR	International carriage of Dangerous goods by Road
AICS	Australian Inventory of Chemical Substances
ATE	Acute Toxicity Estimate
BfR	Bundesinstitut für Risikobewertung recommendations for food contact materials
BCF	Bioconcentration Factor
BOD5	5-day Biochemical Oxygen Demand
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CLP	Classification, Labeling and Packaging regulation
COD	Chemical Oxygen Demand DOT Department of Transportation DSL Domestic Substances List
EINECS	European Inventory of Existing Chemical Substances
ECL	Existing Chemicals List (Korea)
ENCS	Existing and New Chemical Substances Inventory (Japan)
EN 689	Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy.
ERG	Emergency Response Guide
GHS	Globally Harmonized System
HMIS	Hazardous Materials Information System IARC International Agency for Research on Cancer IATA International Air Transport Association
ICAO	International Civil Aviation Organization IDLH Immediately Dangerous to Life and Health IMDG International Maritime Dangerous Goods
LD50	Lethal Dose to 50% of test animal population
MAK	Maximale Arbeitsplatz Konzentration
NTP	National Toxicology Program
OEL	Occupational Exposure Limit
OSHA	Occupational Safety & Health Administration
PBT	Persistent, Bioaccumulative and Toxic vPvB Very Persistent and Very Bioaccumulative PEL Permissible exposure limit
PICCS	Philippine Inventory of Commercial Chemical Substances
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation and Authorization of Chemical Substances
RID	International carriage of dangerous goods by Rail SARA Superfund Amendments and Reauthorization Act STEL Short Term Exposure Limit
SVHC	Substance of Very High Concern
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average



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VOC	Volatile Organic Compound
WGK	Wassergefährdungsklasse (Water Hazard Class) WHMIS Workplace Hazardous Material Identification System