

Safety Data Sheet Galkyd, Galkyd Slow Dry

Product Name		Galkyd, Galkyd Slow Dry	Manufacturer	Gamblin Artists Colors				
Recommended L	Jse	Mixing agent for artists' oil o	colors Address	323 SE Division Pl				
Restrictions on U	lse	Keep out of reach of childre		Portland, OR 97202				
Emergency Contact / Number		Urgent Care / Emergency Ro	oom Telephone	(503) 235-1945				
ECTION 2: HAZARI	DIDENTIFICATION	J						
lazards								
Flammable liquid		Category 4, Combus	•	WARNING <				
Skin Corrosion / Irritation		Category 2, Causes						
Aquatic chronic to:		Category 3, Toxic to	aquatic life with long lasting e	ffects				
Specific Target Org								
-single exposure (CNS)		Category 3, May ca	use drowsiness or dizziness					
Precautionary Stat	tements							
Prevention:		m flames and hot surfaces. No	smoking. Wear protective glo	ves, eye and face protection. Wash hands	and			
	exposed areas	thoroughly after handling. Av	oid breathing fumes or vapors.	Use only outdoors or in a well-ventilated	area			
Response:	In case of fire:	Use water mist, dry chemical	or CO2 to extinguish.					
	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 or attention.							
	If on skin: Wash with plenty of water. Take off contaminated clothing and wash before reuse.							
	If skin irritation occurs: Get medical advice or attention.							
	If inhaled: Ren	nove person to fresh air and ke	eep comfortable for breathing.					
_	If inhaled: Ren Call a poison c	nove person to fresh air and ke enter or doctor if you feel unw	eep comfortable for breathing. vell.					
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Gamblin Artists Colors Creation or Revision Date: March 4, 2016

Item Numbers: 00456-1007, 00456-1015, 00456-1106, 00456-1204

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Persistent eye or skin irritation, ingestion, difficulty in breathing, unconsciousness or respiratory distress. Aspirated material may cause chemical pneumonia.

SECTION 5: FIREFIGHTING MEASURES

Suitable and Unsuitable Extinguishing Media

Use fire-fighting techniques such as water fog, foam, dry chemical or carbon dioxide (CO₂). Use a water spray to cool fire-exposed containers, structures and to protect personnel.

Specific Hazards Arising from the Chemical

Burning material may produce toxic smoke, fumes and vapors in a fire. Closed containers may rupture or explode when exposed to extreme heat.

Specific Protective Equipment and Precautions for Fire-Fighters

Do not enter confined fire space without full equipment and a positive pressure NIOSH-approved self-contained breathing apparatus. Closed containers may explode from high heat.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions

Isolate release area and keep unnecessary or untrained people away. Avoid skin or eye contact with spilled material. See Section 8 for personal protection gear.

Environmental Precautions

Contain spill if it can be done with minimal risk. Prevent liquid from entering drains, sewers or waterways. Advise EPA, state or local agencies as required.

Methods for Cleaning Up

Do not discharge to the environment. Soak up with absorbent materials. Small spills can be evaporated and absorbent disposed of in trash. Larger spills should be transferred to labeled containers for recovery or safe disposal.

SECTION 7: HANDLING AND STORAGE

Handling

Avoid contact with eyes or prolonged skin contact. Keep away from food and beverages. Open container slowly to control possible pressure release. Prevent or clean up small spills and leakage to avoid slip hazard. Always observe good personal hygiene such as washing after handling the material and before eating, drinking or smoking. Routinely wash work clothing and protective equipment. Practice good housekeeping.

Empty containers may contain residue and can be dangerous. Do not attempt to clean container without proper instructions. Empty containers should be taken for recycling, recovery, or disposal. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

Storage

Keep containers closed when not in use. Store in a cool, well-ventilated area. Use original or other childproof, compatible container.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION **Exposure Limits** ACGIH EU HSPA **Component Name** OSHA Petroleum naphtha Not Established 500 ppm 1,200 mg/m3 **Engineering Controls** Use appropriate ventilation to maintain airborne concentration limits below exposure limits. **Protective Equipment** Wear safety glasses; other equipment will vary based on potential exposure conditions. **Respiratory Protection** Maintain good ventilation or air flow. Use a respirator in areas where the exposure is unknown or above OSHA or ACGIH limits. General Hygiene

Wash thoroughly with soap and water after task or shift, when using the restroom or before eating.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State	Amber liquid or gel	Flash Point (PMCC)	158 °F	
Specific Gravity (Water=1)	0.8 - 0.9	Upper Flammability Limits	Not Determined	
Evaporation Rate (ether = 1)	<1	Lower Flammability Limits	Not Determined	
рН	Not Applicable	Auto-ignition Temperature	446 °F	
Solubility in Water	Negligible	Decomposition Temperature	Not Determined	
Odor	Characteristic hydrocarbon	Vapor Pressure (kPa@68 °F)	< 0.1	
Odor Threshold	Not Determined	Vapor Density (Air-=1)	5	
Melting/Freezing Point	Not Determined	Partition Coefficient (n-octanol/water)	Not Determined	
Boiling Range	Not Determined	Viscosity	Not Determined	
Initial Boiling Point	Not Determined	Temperature	Not Determined	
Note: Physical and chemical prope	erties are provided for safety, health	and environmental considerations and do not	fully represent produ	
	specifications. Those shoul	d be requested separately.		

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Not reactive at normal storage and use conditions Chemical Stability: Stable at normal storage and use conditions Possibility of Hazardous Reactions: Will not occur under normal conditions Conditions to Avoid: Avoid heat, sparks, open flames and other ignition sources Incompatible Materials: Strong oxidizers Hazardous Decomposition Products: Not Applicable

SECTION 11: TOXICOLOGICAL INFORMATION

Specific toxicity tests have not been conducted on this mixture. In accordance with OSHA's Hazard Communication Standard 1910.1200, this mixture is assumed to have the same health hazards as its significant components.

Acute Toxicity Effects

Product can cause mild eye or skin irritation depending on length and degree of exposure. Repeated exposure may cause skin dryness or cracking. Inhalation of vapors above recommended levels may cause respiratory system irritation or CNS depression. Ingestion may irritate the mouth, throat and stomach.

Chronic Toxicity Effects

Long term or repeated exposure may aggravate any acute symptoms.

Carcinogenicity

No components of this product above the declaration level of 0.1% have been identified by IARC, OSHA or NTP as carcinogenic.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	Not Determined	Degradability	Not Determined
Mobility	Not Determined	Bioaccumulation	Not Determined

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state/province, and federal environmental regulations. Disposal recommendations based on material as supplied. Product is suitable for burning in an enclosed controlled burner for fuel value or disposal by supervised incineration at very high temperatures to prevent formation of undesirable combustion products. Disposal of unused product may be subject to RCRA regulations (40 CFR 261). Disposal of the used product may also be regulated due to ignitability, corrosivity, reactivity or toxicity as determined by Toxicity Characteristics Leaching Procedures (TCLP). Potential RCRA characteristics: IGNITABILITY.

SECTION 14: TRANSPORT INFORMATION

DOT Information

Petroleum distillates, n.o.s. UN1268, PG III, Class 3

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SECTION 15: REGULATORY INFORMATION		
Inventory Listings SARA 311/312 Reporting Categories SARA 313 Reportable Ingredients	All components are listed on the TSCA inventory Flammable, acute, chronic hazard None at levels above reporting limits	
Section 16: Other Information		

HMIS 1-2-0 NFPA 1-2-0

Department Issuing SDS Health and Safety

Disclaimer

The information contained herein is based on the data available to use and is believed to be correct. However, Gamblin Artists Colors Co. makes no warranty, expressed or implied, regarding the accuracy of these data or the results to be obtained from the use thereof. Gamblin assumes no responsibility for injury from the use of the product described herein.