

SAFETY DATA SHEET

Revision Date 04/04/2024

	DUCT AND COMPANY IDENT	IFICATION		
1.1	Product identifiers			
	Product name	: BAL Resin		
	Product Number	: SA5070		
	Brand	: Advanced ChemTech		
1.2		of the substance or mixture and uses advised against		
	Identified uses	: Laboratory chemicals, Manufacture of substances		
1.3	Details of the supplier of			
	Company	: Advanced ChemTech		
		5609 Fern Valley Rd, Louisville, KY 40228 USA		
	Telephone	: +1 833-317-5620		
	Fax	: +1 502-968-1000		
1.4	Emergency telephone nu	mber : +1 800-424-9300 Chemtrec		
2. HAZ	ARDS IDENTIFICATION			
2.1	Classification of the subs	tance or mixture: Not a hazardous substance or mixture.		
2.2	GHS Label elements, including precautionary statements: Not a hazardous substance or mixture.			
2.3	Hazards not otherwise cla	assified (HNOC) or not covered by GHS – none		
2.00	POSITION/INFORMATION ON			
3.1	Substances	INGREDIENIS		
•		us according to OSHA criteria.		
		disclosed according to the applicable regulations.		
4. FIRS	T AID MEASURES			
4.1	Description of first aid measures			
		ove person into fresh air. If not breathing, give artificial respiration.		
		/ash off with soap and plenty of water.		
		ush eyes with water as a precaution.		
		nything by mouth to an unconscious person. Rinse mouth with water.		
4.2		s and effects, both acute and delayed: The most important known symptoms and effects are described in the		
	labeling (see section 2.2) a			
4.3	Indication of any immedia	te medical attention and special treatment needed: No data available		
5 FIRE	FIGHTING MEASURES			
5.1	Extinguishing media			
0.1		edia: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.		
5.2	Special hazards arising from the substance or mixture: Carbon oxides, nitrogen oxides (NOx)			
5.3	Advice for firefighters: Wear self contained breathing apparatus for fire fighting if necessary.			
5.4	Further information: No data available			
	IDENTAL RELEASE MEASUR			
6.1		otective equipment, and emergency procedure: Avoid dust formation. Avoid breathing vapors, mist or gas.		
	For personal protection see			
6.2		is: Do not let product enter drains.		
6.3		r containment and cleaning up: Sweep up and shovel. Keep in suitable, closed containers for disposal.		
6.4	Reference to other sectio	ns: For disposal see section 13.		
7. HAN	DLING AND STORAGE			
7.1	Precautions for safe hand	lling: Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive		
	fire protection. For precauti			
7.2		ge, including any incompatibilities: Keep container tightly closed in a dry and well-ventilated place.		
7.3	Specific end use(s): Apart	from the uses mentioned in section 1.2 no other specific uses are stipulated		
8. EXP 8.1	OSURE CONTROLS/PERSON Control parameters			
0.1	-	ace control parameters Contains no substances with occupational exposure limit values.		
8 2				
8.2	Exposure controls	controls General industrial hygiene practice.		
	Personal protective equip			
		quipment for eye protection tested and approved under appropriate government standards such as NIOSH (US)		
	or EN 166(EU).			
		th gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's		
	•	n contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and		
	good laboratory practices.			
		body protection in relation to its type, to the concentration and amount of dangerous substances, and to the		
	substance at the specific w	rpe of protective equipment must be selected according to the concentration and amount of the dangerous		
		espiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 ust masks. Use respirators and components tested and approved under appropriate government standards such		
	as NIOSH (US) or CEN (EL			

(US) or type P1 (EN 143) dust masks. Use respirators and component as NIOSH (US) or CEN (EU). Control of environmental exposure Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES 9.1 Information on basic physical and chemical properties



SAFETY DATA SHEET

9.2

- 10. STABILITY AND REACTIVITY
 10.1 Reactivity: No data available
 10.2 Chemical stability: Stable under recommended storage conditions.
 10.3 Possibility of hazardous reactions: No data available
 10.4 Conditions to avoid No data available
- Conditions to avoid: No data available 10.4
- 10.5 Incompatible materials: Strong oxidizing agents
- 10.6 Hazardous decomposition products: Other decomposition products - no data available. In the event of fire: see section 5

TOYIOOL COLONI, INFORMATION 11

11. TOXI	COLOGICA	LINFORMATION		
11.1	Information on toxicological effects			
	Acute toxicity: No data available			
	Inhalatio	n: No data available		
	Dermal:	ermal: No data available		
	Skin corrosion/irritation: No data available			
	Serious eye damage/eye irritation: No data available			
	Respiratory or skin sensitization: No data available			
	Germ cell mutagenicity: No data available			
	Carcinog	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.		
	ACGIH:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.		
	NTP:	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		
	OSHA:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.		
	Reproductive toxicity: No data available			
	Specific target organ toxicity - single exposure: No data available			
	Specific target organ toxicity - repeated exposure: No data available Aspiration hazard: No data available			
	Additional Information: RTECS: Not available			

12. ECOLOGICAL INFORMATION

- 12.1 Toxicity: No data available
- 12.2 Persistence and degradability: No data available
- 12.3 Bioaccumulative potential: No data available
- 12.4 Mobility in soil: No data available
- Results of PBT and vPvB assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted 12.5
- Other adverse effects: No data available 12.6

13. DISPOSAL CONSIDERATIONS

13.1

Waste treatment methods Product: Offer surplus and non-recyclable solutions to a licensed disposal company. Contaminated packaging: Dispose of as unused product.

14. TRANSPORT INFORMATION DOT (US) Not dangerous goods IMDG Not dangerous goods IATA Not dangerous goods

15. REGULATORY INFORMATION

SARA 302 Components

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.



SAFETY DATA SHEET

 SARA 311/312 Hazards: No SARA Hazards

 Massachusetts Right to Know Components: No components are subject to the Massachusetts Right to Know Act.

 Pennsylvania Right to Know Components

 BAL Resin
 CAS-No.

 Revision Date

 New Jersey Right to Know Components

 BAL Resin
 CAS-No.

 Revision Date

California Prop. 65 Components

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

16. OTHER INFORMATION

HMIS Rating	
Health hazard:	0
Chronic Health Hazard:	
Flammability:	0
Physical Hazard	0
NFPA Rating	
Health hazard:	0
Fire Hazard:	0
Reactivity Hazard:	0

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product regarding appropriate safety precautions. It does not represent any guarantee of the properties of the product. Advanced ChemTech shall not be liable for any damage resulting in the handling or from contact with the above product.