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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product name	:	ACRI COLOR FL WATER BASED TINTING COLOR - LAMP BLACK
Product code	:	ACL-70
Product use	:	Elastomeric Protective Coating
Manufacturer	:	H-Chem Industries, Inc.
		53 Pasco Ave., Brgy. Santolan
		Pasig City, Philippines
Telephone no.	:	(632) 8997-8777, 646-8701, 646-8329
Fax	:	(632) 8646-8329
Website	:	www.universalpaint.net
Email address	:	<u>care@universalpaint.net</u> , <u>info@universalpaint.net</u>

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

• Skin Irritation, Category 1



Signal Word: WARNING

GHS Hazard Statements:

May cause allergy or asthma symptoms or breathing difficulties if inhaled. Causes skin irritation.

May cause an allergic skin reaction.

May be harmful if swallowed.

Precautionary Statements

Prevention

In case of inadequate ventilation wear respiratory protection.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wear protective gloves/protective clothing/eye protection/face protection.

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Specific treatment (see on this label).

Storage/Disposal

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



SECTION 3: COMPOSITION / INGREDIENTS

Chemical Characterization:Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Component	Identifiers	Concentration
Styrence acrylic emulsion	Non hazardous	10-30%
Calcium carbonate	1317-65-3	10-40%
Black Paste		5-20%

SECTION 4: FIRST – AID MEASURES

Inhalation	:	Remove to fresh air. If rapid recovery does not occur, transport to nearest medical facility for additional treatment.
Skin contact	:	Remove contaminated clothing. Flush exposed area with water and follow by washing with soap if available.
Eye contact	:	Flush immediately with large amounts of Water, if irritation persist, obtain medical treatment.
Ingestion	:	If swallowed, do not induce vomiting: transport to nearest medical facility for additional treatment. Wash out mouth and lips with water. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

SECTION 5: FIRE-FIGHTING MEASURES

Fire extinguishing : Media	Dry chemical or foam water fog, Carbon dioxide.
Unusual fire and : Explosion Hazard	No further relevant information available. No special measures required.
Advice for Firefighters:	Structural firefighters protective clothing will only provide limited protection. Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Wear positive pressure self-contained breathing apparatus. Move container from fire area if you can do it without risk. Use water spray to cool containers exposed to fire.
SECTION 6: ACCIDENTA	L RELEASE MEASURES
Personal Precautions	Wear appropriate protective equipment including respiratory protection as conditions warrant. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

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SAFETY DATA SHEET

SALLI I DATA SILL	
Print Date: February 2019 Emergency Procedures	Revision 2; 26.02.2019 As an immediate precautionary measure, isolate spill or leak area for at least 50 meters in all directions. Eliminate all ignition sources (no smoking , flares, sparks or flames in immediate area). Keep out of low areas. Keep unauthorized personnel away. Stay upwind. Ventilate closed spaces before entering.
Environmental Precaution	s Avoid run off to waterways and sewers.
Containment /Clean-up Measures	Stop leak if you can do it without risk. All equipment used when handling the product must be grounded. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Use clean non-sparling tools to collect absorbed material. A vapour suppressing foam may be used to reduce vapors. Large Spills: Dike far ahead of liquid spill for late disposal.
SECTION 7: HANDLING	AND STORAGE
Handling and : Storage Other precautions :	No special measures required. No special requirements.
SECTION 8: EXPOSURE	CONTROLS / PERSONAL PROTECTION
Engineering Measures/Controls	Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable exposure limit values.
Respiratory Protection	In case of insufficient ventilation, wear suitable respiratory equipment. Follow the OSHA respirator regulations.
Eye/Face Hands Skin/Body	Wear safety goggles. Wear protective gloves, butyl or nitrile rubber with cuffs. Where extensive dermal exposure may be either a chemical suit or chemical apron will be needed.
General Industrial Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.Wash thoroughly with soap and water after handling and before eating drinking or using tobacco.
Environmental Exposure Controls	Follow best practice for site management and disposal of waste. Avoid release to the environment.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

:	Black Liquid
:	Mild
:	95-100ku
:	8.5-9.5
:	Miscible
:	Over 100°c (water)
:	Not applicable
	:

SECTION 10: STABILITY AND REACTIVITY

Reactivity Chemical Stability Possibility of Hazardous reactions	No dangerous reaction known under conditions of normal use. Stable under normal temperatures and pressures. Hazardous polymerization will not occur.
Conditions to Avoid	No further relevant information available.
Incompatible materials	No further relevant information available.
Hazardous	No dangerous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

Reproductive Effects	:	No reproductive effects are anticipated
Mutagenicity	:	No mutagenic effects are anticipated
Teratogenicity	:	No teratogenic effects are anticipated

Additional toxicological Information

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

SECTION 12: ECOLOGICAL INFORMATION

No ecological testing has been done by H-Chem Industries, Inc. on this product as a whole.

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SECTION 13: DISPOSAL CONSIDERATIONS

Product Waste	:	Dispose in accordance with all applicable regulations.
		Avoid discharge to natural waters.
Packaging Waste	:	Dispose of content and/or container in accordance with
		local, regional, national, and or international regulation.

SECTION 14: TRANSPORT INFORMATION

	UN Number	UN Proper Shipping Name	Environmental Hazards
IMDG	UN 1263	PAINT	No
IATA	UN 1263	PAINT	No

SECTION 15: REGULATORY INFORMATION

No data available

SECTION 16: OTHER INFORMATION			
SDS Version Number	: 1.0		
SDS Effectivity Date	: 26 February 2019		
Disclaimer	: The information contained herein is based on data available at the time of preparation of this data sheet and which h-chem industries, inc. Believes to be reliable. However, no warranty is expressed or implied regarding the accuracy of this data. H-Chem industries, inc. Shall not be responsible for the use of this information, or of any product, method or apparatus mentioned and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and the health and safety of your employees and users of this material.		

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