

# SAFETY DATA SHEET (SDS)



<b>DATE ISSUED :</b>	5/11/2018
<b>SDS REF. No :</b>	111037

A-A-3165A #11136 Gloss Red Lacquer

## 1. PRODUCT AND COMPANY INFORMATION

**PRODUCT NAME:** A-A-3165A #11136 Gloss Red Lacquer

**PRODUCT CODE:** 111037

### MANUFACTURER INFORMATION

Intrepid Coatings  
1910 East Riverview Drive  
Phoenix, AZ 85034

**Phone:** (602)243-3293

**Fax:** (602)268-6801

**Contact :** Robert D. Commisso

### 24 HR. EMERGENCY TELEPHONE NUMBER

**CHEMTREC (US Transportation):** 1(800)424-9300

**CHEMTREC (International Transportation):** +1(703)741-5970

## 2. HAZARDS IDENTIFICATION

### EMERGENCY OVERVIEW

**Hazard Classification :** Flammable Liquid, Category 2

Acute Toxicity (Oral), Category 4

Eye Damage/Irritation, Category 2

Skin Corrosion/Irritation, Category 2

Sensitization - Skin, Category 1

Specific Target Organ Toxicity (Single Exposure - Respiratory Tract

Irritation, Narcosis), Category 3

Specific Target Organ Toxicity (Repeated Exposure), Category 2

Extremely Flammable Aerosol Category 1

Gases under pressure - explode if heated Liquefied gas Category 2

**PHYSICAL APPEARANCE :** Liquid

**IMMEDIATE CONCERNS :** DANGER! Flammable liquid and vapor. May cause eye, skin and respiratory tract irritation. May cause asphyxiation, or brain, lung or other organ injury if inhaled, swallowed or absorbed by the skin.

**HAZARDOUS WARNING LABEL: DANGER! FLAMMABLES! Highly flammable liquid and vapour.**

**DANGER! Gases Under Pressure**

**Harmful if swallowed.**

**Causes serious eye irritation.**

**Causes skin irritation.**

**May cause an allergic skin reaction.**

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May cause respiratory irritation.

May cause drowsiness and dizziness.

May cause damage to organs through prolonged or repeated exposure.



**PRECAUTIONARY STATEMENTS:** Use personal protective equipment as required. Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment. Use only nonsparking tools. Take precautionary measures against static discharge. Keep container tightly closed. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.

### POTENTIAL HEALTH EFFECTS

**EYES :** Liquid is severely irritating to the eyes. High vapor concentrations are also irritating.

**SKIN :** Liquid is moderately irritating to the skin. Prolonged or repeated contact can result in drying of the skin which may result in skin irritation and dermatitis (rash). Liquid may be absorbed through the skin.

**INGESTION :** Ingestion may cause headache, dizziness, fatigue, and central nervous system depression along with gastrointestinal disturbances.

**INHALATION :** Vapors may be irritating to the nose, throat, and respiratory tract. Exposure to high vapor concentrations may cause central nervous system (CNS) depression. Aspiration of liquid may cause pneumonitis, pulmonary edema, and hemorrhaging.

**CHRONIC :** No chronic health concerns known.

**CARCINOGENICITY :** This material is not currently known to have carcinogenic properties.

**MUTAGENICITY :** This material is not known to have mutagenic effects on genetic material.

**IRRITANCY:** This material may cause irritation to the eyes, skin, and respiratory tract. Use correct PPE when handling this material.

### REPRODUCTIVE TOXICITY

**REPRODUCTIVE EFFECTS :** This material is not known to cause any reproductive system damage.

**TERATOGENIC EFFECTS :** This material is not known to contain any teratogenic substances.

### 3. COMPOSITION/CHEMICAL INFORMATION

Chemical Name	CAS Number	Weight %
Alkyd Resin Solids	SOLIDS	25% to 50%

Acetone	67-64-1	15% to 20%
Methyl n-Amyl Ketone	110-43-0	10% to 15%
Acetic Acid Ethyl Ester (Ethyl Acetate)	141-78-6	5% to 10%
Butyl Acetate	123-86-4	5% to 10%
2-Naphthalenol, 1-[(4-methyl-2-nitrophenyl)azo]	2425-85-6	5% to 10%
Cellulose Nitrate	9004-70-0	5% to 10%
*Cyclohexanone	108-94-1	5% to 10%
Butyl Acetate	123-86-4	1% to 5%
bis(2-ethylhexyl)adipate	103-23-1	1% to 5%

\* Toxic chemical subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

#### 4. FIRST AID MEASURES

**EYES :** Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open. Seek medical aid if irritation persists.

**SKIN :** Flush skin with soap and water while removing contaminated clothing. If irritation occurs, seek immediate medical attention. Do not reuse clothing or shoes until thoroughly cleaned.

**INGESTION :** Do not induce vomiting, and seek immediate medical attention. Do not attempt to give any liquids if victim is unconscious.

**INHALATION :** Immediately remove victim to fresh air. If victim is not breathing, give artificial respiration. If breathing is difficult, oxygen should be administered by qualified personnel. Seek immediate medical attention.

**NOTES TO PHYSICIAN:** If the victim is a child, give no more than 1 glass of water and 15cc (1 tablespoon) syrup of ipecac. If symptoms such as loss of gag reflex, convulsions, or unconsciousness occur before emesis, gastric lavage should be considered following intubation with a cuffed endotracheal tube.

#### 5. FIRE FIGHTING MEASURES

**FLASH POINT AND METHOD :** 63 degrees Fahrenheit Tagliabue Closed Cup (TCC)

**FLAMMABLE LIMITS :** 0.0% to 12.8%

**AUTOIGNITION TEMPERATURE :** No data available.

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**GENERAL HAZARD** : Carbon monoxide and unidentified organic compounds may be formed during combustion.

**EXTINGUISHING MEDIA** : Use water fog, "alcohol" foam, dry chemical, or CO2.

**FIRE FIGHTING PROCEDURES** : WARNING! Flammable Liquid. Clear the fire area of unprotected personnel. Do not enter confined fire space without full bunker gear; including a positive pressure NIOSH approved SCBA. Cool fire exposed containers with water. If water is used, fog nozzles are preferred

**EXPLOSION HAZARD** : When heated above the flash point, this material emits flammable vapors which, when mixed with air, can burn or be explosive. Fine mists or sprays may be flammable at temperatures below the flash point.

**6. ACCIDENTAL RELEASE MEASURES**

**GENERAL PROCEDURES** : WARNING. Flammable. Ventilate area of leak or spill for at least 24 hours or until it has been declared safe. Remove all sources of ignition. Stop the leak if there is no risk involved. Clean-up personnel require protective clothing and respiratory protection from vapors. Absorb liquid with inert material. Only specially trained or qualified personnel should handle the emergency.

**ENVIRONMENTAL PRECAUTIONS**

**WATER SPILL** : Keep material out of storm sewers and ditches which lead to waterways.

**LAND SPILL** : Contact applicable authorities and determine applicable regulations based on MSDS information.

**AIR RELEASE** : Contact applicable authorities and determine applicable regulations based on MSDS information.

**7. HANDLING AND STORAGE**

**GENERAL PROCEDURES** : Keep away from heat, sparks, and flame. Surfaces that are hot may ignite liquid even in the absence of sparks or flame. Extinguish pilot lights, cigarettes, and turn off all other sources of ignition prior to use, and until all vapors are gone. Keep containers tightly closed and upright to prevent leakage.

**COMMENTS** : KEEP OUT OF REACH OF CHILDREN! Empty containers retain product residue and can be dangerous. Do not pressurize, cut weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks static electricity, or other sources of ignition.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**EXPOSURE GUIDELINES :**  
**OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)**

CHEMICAL NAME	EXPOSURE LIMITS				
		OSHA PEL		ACGIH TLV	
		ppm	mg/m <sub>3</sub>	ppm	mg/m <sub>3</sub>
Acetone	TWA	1000	2400	250	590
	STEL	NL	NL	NL	NL

Methyl n-Amyl Ketone	TWA	100	465	100	465
	STEL	NL	NL	NL	NL
Acetic Acid Ethyl Ester (Ethyl Acetate)	TWA	400	1400	400	1400
	STEL	NL	NL	NL	NL
Butyl Acetate	TWA	150	710	150	710
	STEL	NL	NL	200	950
Cellulose Nitrate	TWA	N/A	15	N/A	10
	STEL	N/A	NL	N/A	NL
*Cyclohexanone	TWA	50	200	25	100
	STEL	NL	NL	NL	NL
Butyl Acetate	TWA	150	710	150	710
	STEL	NL	NL	200	950

**OSHA TABLE COMMENTS:**

NL = Not Listed

Ca = "WARNING: THIS PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM."

**ENGINEERING CONTROLS:** Provide exhaust ventilation sufficient to keep the airborne concentration of this product below its exposure limits. Exhaust air may need to be cleaned by scrubbers or filters to reduce environmental contamination.

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** Use chemical safety goggles and/or full face shield where splashing is possible. Contact lenses should not be worn when working with this material. Maintain eye wash fountain and quick-drench facilities in work areas.

**SKIN:** Wear resistant gloves (consult your safety equipment supplier). To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

**RESPIRATORY:** If exposure may or does exceed occupational exposure limits (Section 8) use a NIOSH approved respirator to prevent overexposure. In accord with 29 CFR 1910.134, use either an atmosphere-supplying respirator or an air-purifying respirator for organic vapors.

**HYGIENIC WORK PRACTICES:** Use good personal hygiene when handling this product. Wash hands after use, before eating, drinking, smoking, or using the toilet.

**OTHER USE PRECAUTIONS:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

**COMMENTS:** May be harmful or fatal if swallowed. May irritate body tissues. Use with adequate ventilation. Avoid breathing vapor. Do not get in eyes, on skin, on clothing. Wash thoroughly after handling.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**PHYSICAL STATE :** Liquid

**ODOR :** Typical paint odor.

**pH :** Not Applicable

**BOILING POINT :** 133 Degrees Fahrenheit to 244 Degrees Fahrenheit

**FREEZING POINT :** No data available

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**VOLATILE ORGANIC COMPOUNDS:** 361 G/L (3.02 Lbs/Gal)  
(VOC Theoretical – As Packaged)

**HAZARDOUS AIR POLLUTANTS (HAP's):** 0 G/L (0.00 Lbs/Gal)  
(HAP's Theoretical – As Packaged)

**SOLUBILITY IN WATER :** Soluble in most organic solvents. Not soluble in water.

**EVAPORATION RATE :** No data available

**DENSITY :** 8.04 (Lbs/Gal)

**10. STABILITY AND REACTIVITY**

**STABLE :** Yes

**HAZARDOUS POLYMERIZATION :** Will not occur

**CONDITIONS TO AVOID :** Avoid heat, sparks, flame and contact with strong oxidizing agents. Prevent vapor accumulation.

**POLYMERIZATION :** Avoid heat, flame, and other sources of ignition.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide and unidentified organic compounds may be formed during combustion.

**INCOMPATIBLE MATERIALS :** Strong oxidizers.

**11. TOXICOLOGICAL INFORMATION**

**GENERAL COMMENTS:** None identified.

**12. ECOLOGICAL INFORMATION**

**ECOTOXICOLOGICAL INFORMATION:** Keep out of waterways.

**13. DISPOSAL INFORMATION**

**DISPOSAL METHOD:** This material is a US EPA defined ignitable hazardous waste. The preferred options for disposal are to send to licensed reclaimers, or to permitted incinerators. Any disposal practice must be in compliance with federal, state, and local regulations. Do not dump into sewers, ground, or any body of water.

**EMPTY CONTAINER:** KEEP OUT OF REACH OF CHILDREN! Empty containers retain product residue and can be dangerous. Do not pressurize, cut weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks static electricity, or other sources of ignition.

**RCRA/EPA WASTE INFORMATION:** Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

**14. TRANSPORT INFORMATION**

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DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME : UN1950, Aerosols, Class 2.1

(Consumer Commodity, ORM-D for Ground Transportation)

(UN#, Proper Shipping Name, Class, Packing Group)

\*\*\* TriCom Coatings verifies that the material was supplied and shipped in the proper packages in accordance with DOT and federal regulations that are applicable to the mode of transportation selected. The shipper must verify that the packaging supplied is acceptable to be re-shipped in per the federal regulations applicable to the mode of transportation for re-shipment. Regulations may change depending on mode of transportation selected.\*\*\*

15. REGULATORY INFORMATION

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: This product should be reported as an immediate (acute) health hazard, delayed (chronic) health hazard, and a fire hazard.

FIRE : Yes PRESSURE GENERATING : No

REACTIVITY : No ACUTE : Yes CHRONIC : Yes

313 REPORTABLE INGREDIENTS: To the best of our knowledge, this product is not listed as a toxic chemical.

302/304 EMERGENCY PLANNING

EMERGENCY PLAN: To the best of our knowledge, this material is not listed as an extremely hazardous substance.

16. OTHER INFORMATION

APPROVED BY : Robert D. Commisso

TITLE : President / QC Manager

NFPA CODES

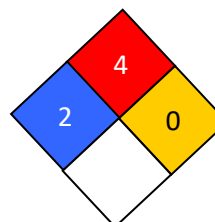


Table with 2 columns: Category and Rating. Rows include Health (2), Flammability (4), Reactivity (0), and Personal Protection (G).

MANUFACTURER DISCLAIMER : To the best of Intrepid Coatings, Inc.'s knowledge, all information, recommendations, and suggestions appearing herein concerning this product are taken from raw material sources or based upon data believed to be reliable. Although reasonable care has been taken in the preparation of this information, Intrepid Coatings, Inc. extends no guarantees, express or implied, makes no representations and assumes no responsibility as to the accuracy, reliability or completeness of the information presented. Intrepid Coatings, Inc. assumes no liability arising out of the use of the product by others.

The conditions or methods of handling, storage, use and disposal of the product are beyond Intrepid Coatings, Inc.'s control. The information provided herein may not be valid for this product if it is used in combination with any other materials or process. It is the user's responsibility to determine the suitability of the product, review the information provided herein, assess the safety and toxicity of the product and to comply with all applicable laws and regulations. For this and other reasons, Intrepid Coatings, Inc. does not assume responsibility

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and expressly disclaims liability for any loss damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.



**SAFETY DATA SHEET SUPPLEMENT*****Unfilled Omni-Pak® Cans Used With OMNI-FILL® Package OMNIFILL/ ISD***

						Enamel Blend			Lacquer, Acrylic, Vinyl		
----SECTION II----		ACGIH	OSHA	Vapor		25106	25112	25116	25206	25212	25216
CAS No.	HAZARDOUS INGREDIENT (percent by weight)	TLV <STEL>	PEL <STEL>	Units (mm Hg)	Pressure	NMC EN-6	NMC EN-12	NMC EN-16	LAV-6	LAV-12	LAV-16
74-98-6	Propane (propellant)		1000	PPM	760.0	22	22	22	22	22	22
75-28-5	2-Methylpropane(propellant)		Not Established		760.0	22	22	22			
67-64-1	§ Acetone	750	750	PPM	180.0	50	50	50	73	73	73
		<1000>	<1000>								
763-69-9	Ethyl 3-Ethoxypropionate		Not Established		1.1	7	7	7	6	6	6
NFPA Code 30B Level						3	3	3	3	3	3
VOC as a percent by weight, BAAQMD Rule 49						100	100	100	100	100	100
HMIS® Rating (Health - Flammability - Reactivity)						2-4-0	2-4-0	2-4-0	2-4-0	2-4-0	2-4-0

§ Ingredient subject to the reporting requirements of the Superfund Amendments and Reauthorization Act (SARA) Section 313, 40 CFR 372.65 C

**NOTE:** *This SDS-supplement only covers chemicals in the unfilled OMNI-FILL® cans. Users of filled cans must consult both this SDS-supplement and the SDS for the material filled into the can.*

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