Safety Data Sheet



<b>SECTION 1: Product and</b>	co	mpany identification
Product name	:	Acrylic Clear
Use of the substance/mixture	:	Aerosol Coating
Product code	:	800101
Company	:	Share Corporation P.O. Box 245013 Milwaukee, WI 53224 - USA T (414) 355-4000
Emergency number	:	Chemtrec: (800) 424-9300

### **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture

#### **Classification (GHS-US)**

Flam. Aerosol 1 H222 Liquefied gas H280 Skin Irrit. 2 H315 Eye Irrit. 2A H319 Carc. 2 H351 Repr. 2 H361 STOT SE 3 H336 STOT RE 2 H373

Full text of H-phrases: see section 16

### 2.2. Label elements

### **GHS-US** labeling Hazard pictograms (GHS-US)

GI15-05 labelling					
Hazard pictograms (GHS-US)		$\diamond$			
Signal word (GHS-US)	GHS02 : Danger	GHS04 GH	IS07 GHS08		
• • •	6				
Hazard statements (GHS-US)	Causes skin irr Causes serious May cause dro Suspected of c Suspected of d May cause dan	nder pressure; may expl itation s eye irritation wsiness or dizziness ausing cancer amaging fertility or the u	nborn child ervous system, eye, kidn	eys, liver, Skin, respira	itory
Precautionary statements (GHS-	Do not handle Keep away fror Do not spray of Pressurized co Do not breathe Avoid breathing Wash thorough Use only outdo Wear protective If on skin: Was If inhaled: Rem If in eyes: Rins and easy to do If exposed or c Call a poison c Get medical ad Specific treatm If skin irritation If eye irritation If eye irritation Take off contar Store in a well- Store locked up Protect from su	n heat, sparks, open flam n an open flame or other ntainer: Do not pierce or dust, fume, gas, mist, sp g dust/fume/gas/mist/vap ly after handling ors or in a well-ventilated a gloves, eye protection h with plenty of IF ON Sh ove person to fresh air a e cautiously with water for Continue rinsing oncerned: Get medical a enter/doctor/ if you feel ent (see First aid measu occurs: Get medical adv persists:	burn, even after use bray, vapors ors/spray d area (IN: Wash with plenty of s nd keep comfortable for b or several minutes. Remo dvice/attention I unwell unwell unwell res on this label) ice/attention <i>i</i> .ice/attention <i>i</i> .h before reuse ontainer tightly closed	smoke No smoking soap and water preathing ve contact lenses, if pre	esent
Data of issues 0/4/2015	Bauriaian data: 04/26/2015	Version: 1.0		B CUS SPS	Dece 1
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Dispose of contents/container to comply with local/regional/national/international regulations

### 2.3. Other hazards

### No additional information available

2.4. Unknown acute toxicity (GHS US)

### Not applicable

### **SECTION 3: Composition/information on ingredients**

### 3.1. Substance

### Not applicable

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### Full text of H-phrases: see section 16

Name	Product identifier	%	Classification (GHS-US)
propane	(CAS No) 74-98-6	18.9	Flam. Gas 1, H220 Compressed gas, H280
toluene	(CAS No) 108-88-3	14.64	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304
butane	(CAS No) 106-97-8	11.1	Flam. Gas 1, H220 Compressed gas, H280
acetone, propan-2-one, propanone	(CAS No) 67-64-1	19.98	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 STOT SE 3, H336
solvent naphtha(petroleum),light aliphatic	(CAS No) 64742-89-8	8.91	Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
2-butoxyethanol, ethylene glycol monobutyl ether, butyl cellosolve	(CAS No) 111-76-2	4.04	Not classified
xylene	(CAS No) 1330-20-7	2.83	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H33 Skin Irrit. 2, H315

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Artificial respiration and/or oxygen if necessary. Respiratory problems: consult a doctor/medical service.
First-aid measures after skin contact	: Take off contaminated clothing. Wash with plenty of soap and water.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.
4.2. Most important symptoms and effect	rts, both acute and delayed
Symptoms/injuries	: Dizziness.
Symptoms/injuries after inhalation	: Harmful if inhaled. May cause respiratory irritation.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: May be harmful if swallowed.

4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically.

<b>SECTION 5: Firefighting</b>	neasures			
5.1. Extinguishing media				
Suitable extinguishing media	: Carbon dioxide. D	ry chemical powder. Water spray.		
Unsuitable extinguishing media	: Do not use a wate	er jet since it may cause the fire to	spread.	
5.2. Special hazards arising from	m the substance or mixture			
Fire hazard	: Extremely flamma	ble aerosol. Under fire conditions	closed containers may rupture or explo	de.
Explosion hazard	: Contains gas und	er pressure; may explode if heated	ł.	
5.3. Advice for firefighters				
Firefighting instructions	: Exercise caution v containers.	when fighting any chemical fire. Us	e water spray or fog for cooling expose	эd
Protection during firefighting	: Do not attempt to	take action without suitable protec	tive equipment.	
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SECTION 6: Accidental release	measures
6.1. Personal precautions, protective ed	quipment and emergency procedures
General measures	: Evacuate unnecessary personnel. Isolate from fire, if possible, without unnecessary risk.
6.1.1. For non-emergency personnel	
Protective equipment	: Do not enter without an appropriate protective equipment. Do not breathe gas/vapor.
Emergency procedures	: Avoid contact with eyes. NO open flames, NO sparks, and NO smoking.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Stop leak if safe to do so. Stop release. Ventilate area.
6.2. Environmental precautions No additional information available	
6.3. Methods and material for contain	nent and cleaning up
No additional information available	
6.4. Reference to other sections	
No additional information available	
<b>SECTION 7: Handling and stora</b>	ge
7.1. Precautions for safe handling	
Additional hazards when processed	: Pressurized container: Do not pierce or burn, even after use.
Precautions for safe handling	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area.
Hygiene measures	: Remove contaminated clothes. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, includ	
Technical measures	: Do not puncture, incinerate or crush.
Storage conditions	: Store locked up. Protect from freezing. Protect from sunlight.
Heat-ignition	: KEEP SUBSTANCE AWAY FROM: ignition sources. heat sources.
Storage area	: Store in a cool area. Store in a dry area. Store away from heat. Store in a well-ventilated place.

### SECTION 8: Exposure controls/personal protection

8.1. Control parameters

toluene (108-88-3)				
ACGIH	ACGIH TWA (ppm)	20 ppm		
ACGIH	Remark (ACGIH)	Visual impair; female repro;		
acetone, propan-2-one, propanone (67-64-1)				
ACGIH	ACGIH TWA (ppm)	250 ppm		
ACGIH	ACGIH STEL (ppm)	500 ppm		
ACGIH	Remark (ACGIH)	eye irr; CNS impair; BEI		
xylene (1330-20-7)	· · · · ·			
ACGIH	ACGIH TWA (ppm)	100 ppm		
ACGIH	ACGIH STEL (ppm)	150 ppm		
ACGIH	Remark (ACGIH)	URT & eye irr; CNS impair		
butane (106-97-8)				
ACGIH	ACGIH TWA (ppm)	1000 ppm		
ACGIH	ACGIH STEL (ppm)	1000 ppm		
2-butoxyethanol, e	thylene glycol monobutyl ether, butyl cellosolve (	(111-76-2)		
ACGIH	ACGIH TWA (ppm)	20 ppm		
ACGIH	Remark (ACGIH)	Eye & URT irr		
propane (74-98-6)				
ACGIH	ACGIH TWA (ppm)	1000 ppm		
OSHA	OSHA PEL (TWA) (ppm)	1000 ppm		

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8.2. Exposure controls

Appropriate engineering controls Personal protective equipment

- : Ensure good ventilation of the work station.
- : Gloves. Safety glasses. Protective clothing. Use appropriate personal protective equipment when risk assessment indicates this is necessary.



#### **SECTION 9: Physical and chemical properties** 9.1. Information on basic physical and chemical properties Physical state Gas Appearance : Aerosol. Odor Solvent-like odour · Odor threshold No data available No data available pН Melting point No data available No data available Freezing point : -44 °C Boiling point Flash point : -19 °C Relative evaporation rate (butyl acetate=1) : No data available No data available Flammability (solid, gas) Explosion limits : No data available Explosive properties : No data available Oxidizing properties : No data available Vapor pressure : No data available No data available Relative density Relative vapor density at 20 °C : No data available Specific gravity / density : 0.77 - 0.85 a/ml Solubility No data available Log Pow : No data available No data available Log Kow · Auto-ignition temperature No data available Decomposition temperature : No data available Viscosity No data available : < 20 cSt Viscosity, kinematic Viscosity, dynamic : No data available VOC content : 61.2 %

### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

The product is stable at normal handling- and storage conditions.

### **10.3.** Possibility of hazardous reactions

Hazardous polymerization does not occur.

#### 10.4. Conditions to avoid

No flames, No sparks. Eliminate all sources of ignition. Extremely high or low temperatures. Direct sunlight. Aerosol containers are unstable at temperatures above 49°C. Avoid temperatures exceeding the flash point.

## **10.5. Incompatible materials** None known.

None known.

### **10.6. Hazardous decomposition products**

No additional information available

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### SECTION 11: Toxicological information

### 11.1. Information on toxicological effects



Acute toxicity :	Not classified
xylene (1330-20-7)	
LC50 inhalation rat (ppm)	4550 ppmV/4h
ATE CLP (dermal)	1100.000 mg/kg body weight
ATE CLP (gases)	4550.000 ppmV/4h
ATE CLP (dust, mist)	1.500 mg/l/4h
2-butoxyethanol, ethylene glycol monobutyl	ether, butyl cellosolve (111-76-2)
ATE CLP (oral)	500.000 mg/kg body weight
ATE CLP (dermal)	1100.000 mg/kg body weight
ATE CLP (dust, mist)	1.500 mg/l/4h
Skin corrosion/irritation :	Causes skin irritation.
Serious eye damage/irritation :	Causes serious eye irritation.
Respiratory or skin sensitization :	Not classified
Germ cell mutagenicity :	Not classified.
Carcinogenicity :	Suspected of causing cancer.
toluene (108-88-3)	
IARC group	3 - Not Classifiable
xylene (1330-20-7)	
IARC group	3 - Not Classifiable
Reproductive toxicity :	Suspected of damaging fertility or the unborn child.
Specific target organ toxicity (single exposure) :	May cause drowsiness or dizziness.
Specific target organ toxicity (repeated exposure)	: May cause damage to organs (central nervous system, eye, kidneys, liver, Skin, respiratory system) through prolonged or repeated exposure.
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: Harmful if inhaled. May cause respiratory irritation.
Symptoms/injuries after skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: May be harmful if swallowed.
Likely routes of exposure	: Skin and eyes contact.;Inhalation;Ingestion.

SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
<b>SECTION 13: Disposal consideration</b>	S
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container to comply with local/regional/national/international regulations. This material and its container must be disposed of as hazardous waste.

Additional information	: Do not re-use empty containers.
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SECTION 14: Transport information	ation
Department of Transportation (DOT)	
Transport document description	: UN1950 Aerosols (flammable, (each not exceeding 1 L capacity)), 2.1
UN-No.(DOT)	: UN1950
Proper Shipping Name (DOT)	: Aerosols
	flammable, (each not exceeding 1 L capacity)
Transport hazard class(es) (DOT)	: 2.1 - Class 2.1 - Flammable gas 49 CFR 173.115



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lazard labels (DOT)	: 2.1 - Flammable	gas	
	2		
OT Packaging Non Bulk (49 CFR 173.xxx)	: None		
OT Packaging Bulk (49 CFR 173.xxx)	: None		
OT Special Provisions (49 CFR 172.102)	: N82		
OT Packaging Exceptions (49 CFR 73.xxx)	: 306		
OT Quantity Limitations Passenger ircraft/rail (49 CFR 173.27)	: 75 kg		
OOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 150 kg		
OOT Vessel Stowage Location	: A		
OOT Vessel Stowage Other		radiant heat,87 - Stow "separated ation same as for Class 9, miscell	d from" Class 1 (explosives) except Division aneous hazardous materials
Additional information			
Other information		/ be eligible to be shipped as a Li ption found at 49 CFR 173.306.	mited Quantity or Consumer Commodity ORM-D
ADR			
lo additional information available			
ransport by sea			
N-No. (IMDG)	: UN1950		
Proper Shipping Name (IMDG)	: Aerosols, Flamm		
Class (IMDG)	: 2.1 - Flammable	gases	
Air transport No additional information available			
SECTION 15: Regulatory information			
All components of this product are listed, or Control Act (TSCA) inventory	excluded from listing,	, on the United States Environme	ntal Protection Agency Toxic Substances
control Act (TSCA) inventory			
	nents of Section 313	or Title III of the Superfund Amer	ndments and Reauthorization Act (SARA) of
1986 and 40 CFR Part 372.			
oluene		CAS No 108-88-3	14.64
ylene		CAS No 1330-20-7	2.83
•		CAS No 111-76-2	4.04
•			
2-butoxyethanol toluene (108-88-3)	chemical listings)		
2-butoxyethanol toluene (108-88-3) Listed on SARA Section 313 (Specific toxic of RQ (Reportable quantity, section 304 of EPA			
2-butoxyethanol toluene (108-88-3) Listed on SARA Section 313 (Specific toxic of RQ (Reportable quantity, section 304 of EPA	A's 1000 lb		
2-butoxyethanol toluene (108-88-3) Listed on SARA Section 313 (Specific toxic of RQ (Reportable quantity, section 304 of EP/ List of Lists)	A's 1000 lb		

xylene (1330-20-7)

RQ (Reportable quantity, section 304 of EPA's 100 lb List of Lists)

butane (106-97-8)

Not listed on SARA Section 313 (Specific toxic chemical listings)

Listed on SARA Section 313 (Specific toxic chemical listings)

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propane (74-98-6)

Not listed on SARA Section 313 (Specific toxic chemical listings)

California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity

### **SECTION 16: Other information**

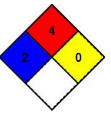
Training advice

: Normal use of this product shall imply use in accordance with the instructions on the packaging.

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation) Category 4
Asp. Tox. 1	Aspiration hazard Category 1
Carc. 1B	Carcinogenicity Category 1B
Carc. 2	Carcinogenicity Category 2
Compressed gas	Gases under pressure Compressed gas
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Aerosol 1	Flammable aerosol Category 1
Flam. Gas 1	Flammable gases Category 1
Flam. Liq. 2	Flammable liquids Category 2
Flam. Liq. 3	Flammable liquids Category 3
Liquefied gas	Gases under pressure Liquefied gas
Muta. 1B	Germ cell mutagenicity Category 1B
Repr. 2	Reproductive toxicity Category 2
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H220	Extremely flammable gas
H222	Extremely flammable aerosol
H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H280	Contains gas under pressure; may explode if heated
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated exposure

NFPA health hazard : 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.
NFPA fire hazard : 4 - Will rapidly or completely vaporize at normal pressure and temperature, or is readily dispersed in air and will burn readily.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



Prepared by: Technical Department

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.