

# SAFETY DATA SHEET

SDS UPDATE: 09/05/2017

DTG CAPPING SOLUTION

Page 1 of 5

. PRODUCT AND COMPANY	(IDENTIFICATION		
Company Identification Image Armor, LLC. 3509 Brightwood Rd. SE New Philadelphia, OH 44663 Telephone: 877.673.4377		Emergency Telephone Number - Canada Call Chemtrec (24h phone number): Within USA and Canada: +1-800-424-9300 Outside USA and Canada: +1-703-527-3887 (collect calls accepted)	
Product Identification			
PRODUCT NAME	DTG CAPPING SOLUTION SA1900CS	CHEMICAL FAMILY	Mixture
INTENDED USE	Capping Station Fluid	CAS NUMBER	N/A
. HAZARDS IDENTIFICATI	ON		
*****	*****	****	*****
	EMERGENCY OV	ERVIEW	
	e or no hazard if spilled, and r use irritation to skin, eyes, an	no unusual hazard if involved d respiratory tract.	in a fire. May
		**************************************	*****
Target Organs: GHS Classification:	Skin; Eyes; Respiratory Skin irritation; Eyes irrita	ation; Respiratory Tract irrital	tion
GHS Label Elements, inc	uding Precautionary State	ments	
Pictograms:			
-	$\mathbf{V}$		
Signal Word:	Warning		
Hazard Statements:	Causes Skin irritation Causes Eye irritation Causes Respiratory Tract	irritation	
Precautionary Statemen	ts: If in eyes: Rinse cautious If on skin: Wash thoroug Wash hands thoroughly a Wear protective gloves/e	after handling.	utes.

Avoid inhaling vapors or mist.

May cause allergic skin reaction May cause eye irritation May be harmful if swallowed

Avoid ingestion.

**Potential Health Effects:** 



DTG CAPPING SOLUTION

Page 2 of 5

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Amount	CAS Number
2,2',2''-NITRILOTRI(ETHAN-1-OL)	0.10%	102-71-6
ETHOXYLATED PROPOXYLATED 2,4,7,9-TETRAMETHYL-5- DECYNE-4,7-DIOL	1.7%	182211-02-5
1,2-BENZISOTHIAZOLIN-3-ONE	0.05%	2634-33-5

## 4. FIRST AID MEASURES

EYE CONTACT FIRST AID	Immediately flush eyes with plenty of water. Get medical attention if irritation develops or persists.
SKIN CONTACT FIRST AID	Wash with soap and water, get medical attention if irritation develops or persists, wash clothing before reuse.
INHALATION FIRST AID	remove to fresh air and get medical attention.
INGESTION FIRST AID	If swallowed, get medical attention.

## 5. FIRE FIGHTING MEASURES

FLAMABLE PROPERTIES	Will not burn
EXTINGUISHING MEDIA	Use extinguishing media appropriate to surrounding fire.
NFPA RATING	Health - 1, Flammability - 0, Reactivity - 0, Special Hazards - None
FIRE & EXPLOSION HAZARDS	None
FIRE FIGHTING INSTRUCTIONS	As in any fire, wear positive pressure self-contained breathing apparatus and full protective gear.
COMBUSTION PRODUCTS	Decomposition may produce oxides of carbon, nitrogen, hydrocarbons, fumes and smoke.

## 6. ACCIDENTIAL RELEASE MEASURES

SAFEGUARDS (PERSONNEL)	Protect skin and eyes from exposure. Wear appropriate personal protective equipment. If vapors or mists are generated wear a NIOSH approved respirator.
CLEAN UP PROCEDURE	Absorb spills with inert material (e.g. dry sand or earth), treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.



DTG CAPPING SOLUTION

Page 3 of 5

#### 7. HANDLING AND STORAGE

HANDLING Avoid contact with eyes, skin and clothing, avoid breathing mists, wash hands (PERSONNEL)
STORAGE Do not store in direct sunlight. Keep from freezing. Keep out of reach of children.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS	No special ventilation requirements, good general ventilation should be sufficient to control airborne levels.
EYE / FACE PROTECTION REQUIREMENTS	Wear safety glasses or goggles if splashing is possible.
SKIN PROTECTION REQUIREMENTS	Avoid unnecessary skin contact, wear gloves and sleeves. Wash hands thoroughly after handling.
RESPIRATORY PROTECTION REQUIREMENTS	Under normal use conditions, with adequate ventilation, no special handling equipment is required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM	Liquid	SOLUBILITY IN WATER	Miscible
COLOR	Clear, Colorless	MELTING/FREEZING POINT	N/E
ODOR	Faint Odor	рН	8.5 - 9.0
BOILING POINT	N/E	% VOLATILES	91%
VAPOR PRESSURE (kg/cm <sup>2</sup> )	N/E	VOLATILE ORGANIC COMPOUNDS (VOC)	N/E
VAPOR DENSITY (Air = 1)	N/E		

#### **10. STABILITY AND REACTIVITY**

STABILITY	Stable
POLYMERIZATION	Hazardous polymerization will not occur.
INCOMPATABILITY WITH OTHER MATERIALS	None known
DECOMPOSITION	No hazardous decomposition products known.
CONDITIONS TO AVOID	None



DTG CAPPING SOLUTION

Page 4 of 5

## **11. TOXICOLOGICAL INFORMATION**

MISCELLANEOUS The components of this product are not regulated as a carcinogen by OSHA. Although not tested, may cause minor irritation based on the ingredients of the product.

#### **12. ECOLOGICAL INFORMATION**

ENVIRONMENTAL HAZARD No information available.

#### **13. DISPOSAL CONSIDERATION:**

WASTE DISPOSALTreat or dispose of waste in accordance with all local state/provincial and national<br/>requirements.EWC CODE080308

### **14. TRANSPORT INFORMATION**

PRODUCT LABEL	Image Armor CS Humectant
MISCELLANEOUS	Not a regulated article under DOT, IATA, ADR, or RID.

## **15. REGULATORY INFORMATION**

#### REGULATORY DISCLOSURES

CALIFORNIA PROPOSITION 65	This product contains no chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.
SARA TITLE III, 311/312	This product contains chemicals considered to be immediate health hazards.
EEC SYMBOLS AND INDICATIONS OF DANGER	None
R-PHRASES	R36/38 – Irritating to eyes and skin.
S-PHRASES	S24/25 – Avoid contact with skin and eyes.
WHMIS HAZARD SYMBOLS	
MISCELLANEOUS INFORMATION	This material or all of its components are listed on the Inventory of Existing Chemicals Substances under the Toxic Substance Control Act (TSCA).



DTG CAPPING SOLUTION

Page 5 of 5

6. OTHER INFORMATION	
HMIS RATING	Health – 1, Flammability – 0, Reactivity – 0, Personal Protection Index – 1
ABBREVIATIONS USED IN THIS SDS	N/A : Not Available N/E : Not Established
ADDITIONAL INFORMATION	The data in this Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.
SDS REVISION	03282017

The information contained herein is, to the best of our knowledge and belief, accurate. Since the condition of handling and use are beyond our control, we assume no liability for loss or injury resulting from the use of this product or the information herein. All chemicals may present unknown health hazards and should be used with caution. Safe use of this product is the responsibility of the user. No representation or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunto with respect to the information contained herein or the product to which the information refers.