Section 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product Name: Star Set 1000 Latex Additive

Product Code: Not Available

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

Product Use: Additive

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEETS

Name/Address: JAMO

3490 Piedmont Road, Suite 1300

Atlanta, GA 30329

Telephone Number: (562)-598-8808

1.4 EMERGENCY TELEPHONE NUMBER

Emergency Telephone INFOTRAC 1-800-535-5053 (US and Canada)

Number: INTERNATIONAL + 1-352-323-3500

Section 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE CHEMICAL IN ACCORDANCE WITH PARAGRAPH (d) OF 29 CFR

1910.1200 (OSHA HAZCOM2012)

This product is NOT considered as a hazardous substance or mixture as defined in 29 CFR 1910.1200

2.2 LABEL ELEMENTS ACCORDING TO OSHA HAZCOM2012

2.2a SIGNAL WORD:

None

2.2b HAZARD STATEMENTS

None

2.2c HAZARD PICTOGRAMS

None

2.2d PRECAUTIONARY STATEMENTS

None

2.3 ADDITIONAL INFORMATION

2.3a HNOC - HAZARDS NOT OTHERWISE CLASSIFIED

None

2.3b UNKNOWN ACUTE TOXICITY

None

2.3c WHMIS CLASSIFICATION

This product is NOT considered a controlled substance or mixture as defined in the WHMIS Requirements of the Hazardous Products Act and Controlled Products Regulations

2.3d LABEL ELEMENTS ACCORDING TO WHMIS

i. WHMIS HAZARD SYMBOLS WORD

None

ii. SIGNAL WORD

None

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

This product is not considered a hazardous or controlled substance as defined in the Controlled Products Regulations and in 29 CFR 1910.1200.

No components need to be disclosed according to the applicable regulations.

Section 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF THE FIRST-AID MEASURES

ROUTES OF EXPOSURE	DESCRIPTION
Eye Contact:	In case of contact, flush eyes with plenty of water as a precaution
Skin Contact:	If irritation develops, flush skin with plenty of water. If irritation persists, get medical advice/attention.
Inhalation:	Under normal conditions of use and handling, no inhalation hazard is present. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
Ingestion:	If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Rinse mouth with water. Get medical

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advice/attention.

4.2 MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED

ROUTES OF EXPOSURE	DESCRIPTION
Eye Contact:	May cause eye irritation
Skin Contact:	May cause skin irritation
Inhalation:	Not applicable.
Ingestion:	Ingestion may cause discomfort and/or distress, nausea or vomiting.

4.3 INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Not applicable

Section 5: FIRE-FIGHTING MEASURES

5.1 FLAMMABILITY

Flammability: Not Flammable by WHMIS/OSHA HAZCOM2012 Criteria

5.2 EXTINGUISHING MEDIA

5.2a. Suitable Extinguishing Media:

Treat for surrounding material.

5.2b. Unsuitable Extinguishing Media:

Not available.

5.3 SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

5.3a. Products of Combustion:

May include, and are not limited to: oxides of carbon

5.3b. Explosion Data

i. Sensitivity to Mechanical Impact:

Not available.

ii. Sensitivity to Static Discharge:

Not available.

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Section 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES

Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Methods for Containment: Contain and/or absorb spill with inert material (e.g. sand,

vermiculite), then place in a suitable container. Prevent entry into

sewage and waterways.

Methods for Cleaning-Up: Rinse off with water, but do NOT let rinse water enter into sewage

and waterways. Dispose of unwanted material properly in accordance with all local, regional, national and international

regulations.

Section 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Handling: Use in well-ventilated areas. Wear chemical resistant gloves and

eye protection. Do not mix with other chemical products, except as indicated by the manufacturers. Do not get in eyes. Do not get on skin or clothing. Do not breathe fumes. Do not take internally.

General Hygiene Advice: Use good industrial hygiene practices and wear recommended

personal protection.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage: Keep out of the reach of children. Keep container tightly closed.

Store between +5°C and +35°C protected from frost and direct

sunlight. Keep containers closed when not in use

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETER

Exposure Guidelines

Not applicable

8.2 EXPOSURE CONTROLS

Engineering Controls: Use general industrial hygiene practice

8.3 INDIVIDUAL PROTECTION MEASURES

8.3a. Personal Protective Equipment:

i. Eye/Face Protection: Wear approved eye protection as a precaution [properly fitted dust-or splash-proof chemical safety goggles/face (face shield)]

ii. Skin Protection:

1. Hand Protection: Wear suitable gloves as a precaution.

2. Body Protection: Not applicable

iii. Respiratory Protection: Not applicable

iv. General Health and Safety Measures: Handle according to established industrial hygiene and safety practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.):	Liquid, White
Odor:	Characteristic
Odor Threshold:	Not available
pH:	~7-9
Melting point/Freezing point:	Not available
Initial boiling point and boiling range:	~100°C (~212°F)
Flash point:	Not available
Evaporation rate (Water=1):	Not available
Flammability:	Not flammable
Upper Flammability/Explosive Limit:	Not available
Lower Flammability/Explosive Limit:	Not available
Vapor Pressure	Not available
Vapor Density:	Not available
Relative Density:	~ 0.96 – 1.1 g/ml
Solubility in Water:	Moderately Soluble
Partition coefficient: n-octanol/water:	Not available
Auto-ignition temperature:	Not available
Decomposition Temperature:	Not available
Viscosity (cps):	Not available
VOC Content:	10 g/L

Section 10: STABILITY AND REACTIVITY

10.1. REACTIVITY

No dangerous reaction known under conditions of normal use.

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10.2. CHEMICAL STABILITY

Stable under normal storage conditions. Keep dry in storage.

10.3. POSSIBILITY OF HAZARDOUS REACTION

No dangerous reaction known under conditions of normal use.

10.4. CONDITIONS TO AVOID

Heat and incompatible materials

10.5. INCOMPATIBLE MATERIALS

Not available

10.6. HAZARDOUS DECOMPOSITION PRODUCTS

May include, and are not limited to: oxides of carbon

Section 11: TOXICOLOGICAL INFORMATION

11.1. LIKELY ROUTES OF EXPOSURE:

Skin contact and eye contact

11.2. SYMPTOMS RELATED TO PHYSICAL/CHEMICAL/TOXICOLOGICAL CHARACTERISTICS:

Eye Contact: May cause eye irritation. In case of contact, flush eyes with plenty

of water as a precaution

Skin Contact: May cause skin irritation. If irritation develops, flush skin with plenty

of water. If irritation persists, get medical advice/attention

Inhalation: Under normal conditions of use and handling, no inhalation hazard

is present.

Ingestion: If swallowed, do NOT induce vomiting unless directed to do so by

medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention.

Acute toxicity: None

Chemical Listed as Carcinogens or Potential Carcinogen (NTP,IARC,OSHA,ACGIH,CP65): None

11.3. DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT AND LONG-TERM EXPOSURE

Not available

Section 12: ECOLOGICAL INFORMATION

12.1. ECOTOXICITY

Not available

12.2. PERSISTENCE AND DEGRADABILITY

Not available

12.3. BIOACCUMULATIVE POTENTIAL

Not available

12.4. MOBILITY IN SOIL

Not available

12.5. OTHER ADVERSE EFFECTS

Not available

Section 13: DISPOSAL CONSIDERATIONS

13.1. DISPOSAL METHOD

Dispose of contents/containers in accordance with all local, state, provincial, and federal regulations

13.2. OTHER DISPOSAL CONSIDERATIONS

Not available

Section 14: TRANSPORT INFORMATION

DOT (U.S.)	TDG (CANADA)	
UN NUMBER:	UN NUMBER:	
Not regulated	Not regulated	
UN PROPER SHIPPING NAME:	UN PROPER SHIPPING NAME:	
Not regulated	Not regulated	
TRANSPORT HAZARD CLASS (ES):	TRANSPORT HAZARD CLASS (ES):	
Not regulated	Not regulated	
PACKING GROUP (if applicable):	PACKING GROUP (if applicable):	
Not regulated	Not regulated	

SUMMARY: Product is NOT regulated under DOT/TDG transportation regulations.

14.1. ENVIRONMENTAL HAZARDS

Not available

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14.2. TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE Not available

14.3. SPECIAL PRECAUTIONS FOR USER

Do not handle until all safety precautions have been read and understood.

Section 15: REGULATORY INFORMATION

15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATIONS SPECIFIC FOR THE CHEMICAL

Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

US: SDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012

15.2. US FEDERAL INFORMATION:

This product does not contain any hazards in accordance to the Superfund Amendments and Reauthorization Act of 1986 Title III (SARA Title III, Section 302/304/313)

15.3. US STATE RIGHT TO KNOW LAWS:

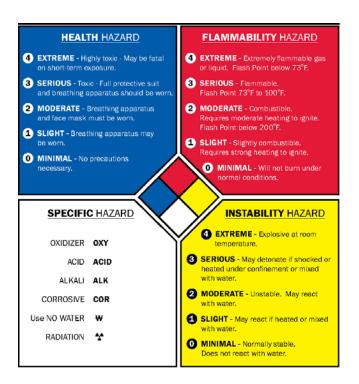
California Proposition 65:	WARNING! This product does NOT contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm
Other U.S. States "Right to Know" Lists:	
New Jersey:	Water: CAS#:7732-18-5
-	Styrene-butadiene based polymer: CAS#: Not Available
Pennsylvania:	Water: CAS#:7732-18-5
	Styrene-butadiene based polymer: CAS#: Not Available
Massachusetts:	Water: CAS#:7732-18-5
	Styrene-butadiene based polymer: CAS#: Not Available
Minnesota:	Not Available
Florida:	Not Available
Michigan:	Not Available

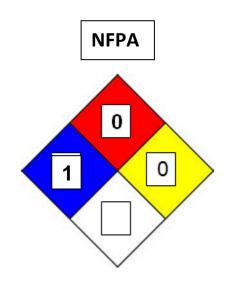
15.4. GLOBAL INVENTORIES

All Ingredients are listed in the TSCA and DSL/NDSL inventory.

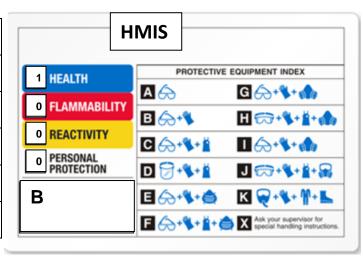
15.5. NFPA AND HMIS RATINGS:

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Hazard Index	
4	Severe Hazard
3	Serious Hazard
2	Moderate Hazard
1	Slight Hazard
0	Minimal Hazard



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15.6. SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

CP65	California Proposition 65	
OSHA (O)	Occupational Safety and Health Administration	
ACGIH (G)	American Conference of Governmental Industrial Hygienists	
	A1 – Confirmed human carcinogen	
	A2 – Suspected human carcinogen	
	A3 – Animal carcinogen	
	 A4 – Not classifiable as a human carcinogen 	
	A5 – Not suspected a human carcinogen	
IARC (I)	International Agency for Research on Cancer	
	 1 – The agent (mixture) is carcinogenic to humans 	
	 2A – The agent (mixture) is probably carcinogenic to humans; there 	
	is limited evidence of carcinogenicity in humans and sufficient	
	evidence of carcinogenicity in experimental animals.	
	2B – The agent (mixture) is possibly carcinogenic to humans; there	
	is limited evidence of carcinogenicity in humans in the absence of	
	sufficient evidence of carcinogenicity in experimental animals.	
	3 – The agent (mixture, exposure circumstance) is not classifiable	
	as to its carcinogenicity to humans.	
	4 – The agent (mixture, exposure circumstance) is probably not	
	carcinogenic to humans.	
NTP (N)	National Toxicology Program	
	1 – Known to be carcinogens	
	 2 – Reasonably anticipated to be carcinogens 	

Section 16: OTHER INFORMATION

Date of Preparation: September 11, 2014

Version: 2.0

Revision Date: N/A

Disclaimer: We believe the statements, technical information and recommendations contained are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

Prepared by: JAMO

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End of Safety Data Sheet

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