### **SAFETY DATA SHEETS**

### This SDS packet was issued with item:

075339510

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

075339502

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

075104500 075104518



MSDS#: KID060204-DKK

## Material Safety Data Sheet DEBUBBLIZER KLEEN KAST

Page 1 of 5

### Section I - Product and Company Identification

Product Name:

DEBUBBLIZER KLEEN KAST

MSDS#: KID060204DKK

Chemical Name:

N/A

MSDS Approval
Date:

06/02/2004
MSDS Prepared
by:

Family: Silicone Surfactant Manufacturer: KEYSTONE INDUSTRIES

616 Hollywood Ave. Cherry Hill, NJ 08002

**Product Use:** Investments to eliminate bubblizing across wax patterns **Emergency Phone Numbers:** (800) 535 - 5053

### Section II - Composition/Information on Ingredients

<b>Chemical Identity</b>	CAS Numbers	EINECS#	INCI Name	Exposure OSHA	Limits ACGIH	Carcinogen	%
				TWA/STEL	TWA/STEL	IARC/NTP/OSHA	
No hazardous components							
N/E - None Established	N/DA - No Data Available						
N/R - Not Reviewed	N/A - Not Available						

Hazard Symbols: n/da Risk Phrases: n/da Safety Phrases: S24/25

#### Section III - Hazards Identification

#### EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

- This product is basically non-hazardous.
- May cause slight irritation to eyes or nasal/respiratory passages upon exposure.
- May cause gastrointestinal irritation if ingested.

### **Potential Health Effects, Signs and Symptoms of Exposure:**

Primary Route of Entry: Inhalation and skin

Eye: Exposure to the eyes is not expected to cause any significant injuries.

Skin: Exposure to product is not expected to cause skin irritation.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea if ingested. Aspiration of

materials into the lungs can cause chemical pneumonitis, which can be fatal.

Inhalation: Mist can cause irritation of nasal and respiratory passages.

Sub-Chronic Effects: N/A

NOTE: Refer to Section 11, Toxicological Information for Details

### Section IV - First Aid Measures

First Aid for Eye If symptoms develop move individual away from exposure and into fresh air. Flush eyes for 15 min.

with clean water while holding eyelids apart. If symptoms persist, seek medical attention.

First Aid for Skin First aid is not normally required, however, it is good practice for exposed areas to be washed with soap

and water.

First Aid for Inhalation Remove individual to fresh air.

First Aid for Ingestion Do not induce vomiting. Keep person warm, quiet and get medical attention. Aspiration of material

into the lungs due to vomiting can cause chemical pneumonitis, which can be fatal.



MSDS#: KID060204-DKK



## Material Safety Data Sheet Debubblizer Kleen Kast

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### Section V - Fire Fighting Measures

Flash Point	Flammable Limit	Auto-ignition Temperature
(°F/°C)	(vol%)	(vol%)
>300°F/149°C Setaflash	No Data	No Data

Method:

Extinguishing Media: Use regular foam or carbon dioxide or dry chemical.

Fire Fighting Wear self-contained breathing apparatus with a full facepiece operated in the positive pressure demand

**Instructions:** mode when fighting fires.

Unusual Hazards: Water or foam can cause frothing which can be violent and possibly endanger the life of firefighters.

Water may be used to keep fire-exposed containers cool until fire is out.

### Section VI - Accidental Release Measures

Spill or Release Small spills: Absorb liquid with vermiculite or other spill absorbent material.

Large spills: Persons not wearing protective equipment should be evacuated from area of spill until clean-up has Procedures

been completed. Stop spill at source, dike area of spill to prevent spreading, pump liquid to salvage tank, remaining liquid may be absorbed by sand, clay, earth, floor absorbent, or other absorbent material and shoveled

into containers.

Prevent run off to sewers, streams or other bodies of water. If run-off occurs, notify proper authorities as

required.

### Section VII - Handling and Storage

Handling Observe precautions found on the label. Wash face and hands thoroughly with soap and water

if handling excess amounts of product and before eating, drinking or smoking.

Follow general good industry standards.

Storage Store in a cool, well-ventilated area. Keep containers closed when not in use.

N/A **Explosion Hazard** 

### Section VIII - Exposure Controls / Personal Protective Equipment

**Engineering Controls** Provide sufficient ventilation to maintain exposure below 5 mg/m3.

**Personal Protective Equipment** 

General Wash hands and face after using. Good Industrial Hygiene should be followed.

Eye/ Face Protection Chemical splash goggles in compliance with OSHA regulation are advised.

Skin Protection Wear resistant gloves such as Neoprene.

Respiratory Protection If work place exposure limits of product exceeds recommendation, use NIOSH approved

respirators.

### Section IX - Physical and Chemical Properties

Appearance	Odor & Odor Threshold	$_{ m P}{ m H}$	Specific Gravity	Viscosity	% Volatile
Colorless to milky liquid	No odor	NA	(H2O=1): 0.99	N/DA	N/DA

Boiling Point/	Decomposition	Octanol/Water	Vapor	Vapor	Evaporation	Ignition	Solubility
Freezing Point	Temperature	Partitioning	Pressure:	Density	Rate		In Water
		Coefficient					(20°C)
		Log Po/w					



## Material Safety Data Sheet Debubblizer Kleen Kast

Page 3 of 5

Ī	300°F	N/DA	N/DA	(mm Hg)@ 20°C:	(Air=1): 1	Slow	N/DA	Insoluble
				<5				

Flash Point	Flammable Limit	Auto-ignition Temperature
(°F/°C)	(vol%)	(vol%)
>300°F/149°C Setaflash	No Data	No Data

### Section X - Stability and Reactivity

Stability

Normally Stable

**Hazardous Decomposition Products:** 

Fumes produced when heated to decomposition may include:

carbon monoxide, carbon dioxide, and silicone.

**Conditions to Avoid:** 

N/A

Incompatibility (Materials to Avoid):

Soap or anionic materials

**Hazardous Polymerization:** 

Will not occur

### Section XI - Toxicological Information

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - skin	Irritation - Eye
N/DA	N/DA	N/DA	N/DA	N/DA

Sensitization	Mutagenicity	Sub-chronic Toxicity
N/DA	N/DA	N/DA

### Section XII - Ecological Information

#### **Ecotoxicological Information**

Acute Toxicity to Fish	Acute Toxicity to Invertebrates	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
N/DA	N/DA	N/DA	N/DA	N/DA

#### **Chemical Fate Information**

Biodegradability	N/DA
Chemical Oxygen Demand	N/DA

### Section XIII - Disposable Considerations

Non-contaminated, properly inhibited product is not a RCRA hazardous waste. It is the genrators responsibility to determine what isclassified as a hazardous waste. Comply with all federal, state, and local regulations.

Material may be incinerated or use biological treatment in accordance with federal, state, and local regulations.

### Section XIV - Transport Information

DOT (49 CFR 172)		
Proper Shipping Name:	Non-Regulated Material	
Identification Number:	N/A	
Marine Pollutant:	No	
Special Provisions:	None	
Emergency Response Guidebook (ERG) #:	N/A	
IATA (DGR):		
Proper Shipping Name:	Non-Regulated Material	
Class or Division:	N/A	
UN or ID Number:	N/A	
Packaging Instructions:	None	
Emergency Response Guidance (ICAO)#:	N/A	
IMO (IMDG):		



# Material Safety Data Sheet DEBUBBLIZER KLEEN KAST

Page 4 of 5

Proper Shipping Name:	Non-Regulated Material
Class or Division:	N/A
UN or ID Number:	N/A
Special Provisions & Stowage/Segregation:	None
Emergency Schedule (EmS)#:	N/A
Other Information:	Flash point >149°C

## Section XV - Regulatory Information

**US Federal Regulations** 

Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP's), as defined by the U.
Clean Air Act: HAP/ODS	
	S. Clean Air Act:
	• NONE
	This product does not contain any Class 2 ODS.
Clean Water Act: Priority	The following ingredients are listed as hazardous pollutants under the CWA:
Pollutant/Hazardous Substance	• NONE
	None of the ingredients are listed as primary pollutants nor are they listed as toxic
	pollutants.
FDA: Food Packaging Status	This product has not been cleared by the FDA for use in food packaging and / or other
	applications as an indirect food additive.
Occupational Safety and Health Act	This product is not considered to be a hazardous chemical under the OSHA Hazard
•	Communication Standard.
RCRA	This product is not considered to be a hazardous waste under RCRA (40 CFR 261).
SARA Title III: Section 302	This product contains the following chemicals which are regulated under Section 302 as
	extremely hazardous substances:
	• NONE
SARA Title III: Section 304	This product contains chemicals regulated under Section 304 as extremely hazardous
	chemicals for emergency release notification ("CERCLA" List):
	• NONE
SARA Title III: Section 311-312:	This product is not considered hazardous under the OSHA Hazard Communication
	Standard and is regulated under Section 311-312 (40 CFR 370).
SARA Title III: Section 313:	This product contains no chemicals subject to the reporting requirements of Section 313
SAKA THE III. SECHOH 313.	of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR
	Part 372.
TSCA Section 8(b): Inventory:	This product contains chemicals listed on the TSCA inventory or otherwise complies with
• • • • • • • • • • • • • • • • • • • •	TSCA premanufacture notification requirements.
	1

**State Regulations** 

CA Right-to-Know Law:	NONE
MA Right-to-Know Law:	NONE
NJ Right-to-Know Law:	NONE
PA Right-to-Know Law:	NONE
FL Right-to-Know Law:	NONE
MN Right-to-Know Law:	NONE



## Material Safety Data Sheet Debubblizer Kleen Kast

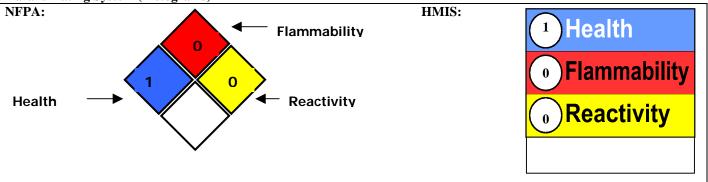
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**International Regulations** 

CDSL: Canadian Inventory (on Canadian Transitional List)	DI Water CAS# 7732-18-5 is on the DSL list. WHMIS = n/da
EINECS: European Inventory:	Debubblizer Kleen Kast:
	HAZARD SYMBOLS: n/da
	RISK PHRASES: n/da
	• SAFETY PHRASES: <b>S24/25:</b> avoid contact with skin and eyes
	·

### Section XVI - Other Information

**Hazard Rating System (Pictograms)** 



Approval Date: 06/02/2004 Supercedes Date:

Product Number - 4020062	
Revised Sections since Last Version:	None

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## SAFETY DATA SHEET

### Klean Kast Debubblizer

## **Section 1. Identification**

**GHS** product identifier : Klean Kast Debubblizer

Other means of identification

: Not available.

**Product code** 

: 1014100, 1014101

**Product type** 

: Liquid.

**Product use** 

: Dental Products

Relevant identified uses of the substance or mixture and uses advised against

Not applicable.

Supplier's details

: Kevstone Industries 616 Hollywood Ave. Cherry Hill, NJ 08002 (856) 663-4700

**Emergency telephone** number (with hours of

operation)

: (800) 535-5053

### Section 2. Hazards identification

**OSHA/HCS** status While this material is not considered hazardous by the OSHA Hazard Communication

Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available

for employees and other users of this product.

Classification of the substance or mixture : Not classified.

Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 97.3%

**GHS label elements** 

Signal word : No signal word.

**Hazard statements** : No known significant effects or critical hazards.

**Precautionary statements** 

**General** : Read label before use. Keep out of reach of children. If medical advice is needed,

have product container or label at hand.

**Prevention** Not applicable. : Not applicable. Response **Storage** : Not applicable. **Disposal** : Not applicable. Hazards not otherwise : None known.

classified

# Section 3. Composition/information on ingredients

Substance/mixture : Mixture Other means of

identification

: Not available.

**CAS** number/other identifiers

**CAS** number : Not applicable.

Version :1 Date of issue/Date of revision

Klean Kast Debubblizer

## Section 3. Composition/information on ingredients

May contain one or more of the following components in quantities considered hazardous:

Ingredient name	CAS number	EC number	%
docusate sodium	577-11-7	209-406-4	1 - 5

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

#### **Description of necessary first aid measures**

**Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower

eyelids. Check for and remove any contact lenses. Get medical attention if irritation

occurs.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if symptoms occur.

Skin contact : Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Get medical attention if symptoms occur.

**Ingestion**: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position

comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

### Most important symptoms/effects, acute and delayed

### Potential acute health effects

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

**Specific treatments**: No specific treatment.

**Protection of first-aiders**: No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing

media

Unsuitable extinguishing media

: Use an extinguishing agent suitable for the surrounding fire.

: None known.

Specific hazards arising from the chemical

**Hazardous thermal** decomposition products : In a fire or if heated, a pressure increase will occur and the container may burst.

: Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides metal oxide/oxides

Special protective actions for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders:

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

**Environmental precautions** 

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

#### Methods and materials for containment and cleaning up

**Small spill** 

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible. absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Date of issue/Date of revision : 7/6/2015 Date of previous issue Version: 1 3/10 : No previous validation

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### Section 7. Handling and storage

### Precautions for safe handling

**Protective measures** 

Advice on general occupational hygiene

- : Put on appropriate personal protective equipment (see Section 8).
- : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

### Section 8. Exposure controls/personal protection

#### **Control parameters**

Occupational exposure limits

None.

Appropriate engineering controls

Environmental exposure controls

- : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **Individual protection measures**

**Hygiene measures** 

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with sideshields.

Skin protection

**Hand protection** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Body protection** 

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection** 

: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

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## Section 9. Physical and chemical properties

**Appearance** 

Physical state : Liquid.

Color : Colorless to milky

Odor : Odorless.

pH : Not available.

Melting point : Not available.

Boiling point : 148.89°C (300°F)

Flash point : Closed cup: 149°C (300.2°F) [Setaflash.]

**Evaporation rate** : <1 (butyl acetate = 1)

Lower and upper explosive

(flammable) limits

: Not available.

Vapor pressure : 0.65 kPa (4.9 mm Hg) [room temperature]

Vapor density : 1 [Air = 1] Relative density : 0.99

**Solubility** : Insoluble in the following materials: cold water and hot water.

Solubility in water : Not available.

Partition coefficient: n- : Not available.

octanol/water

Auto-ignition temperature : Not available.

Viscosity : Not available.

### Section 10. Stability and reactivity

**Reactivity**: No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability** : The product is stable.

**Possibility of hazardous** 

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

**Incompatible materials**: No specific data.

**Hazardous decomposition** 

products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

## Section 11. Toxicological information

### Information on toxicological effects

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
docusate sodium	LD50 Dermal	Rabbit	>10 g/kg	-
	LD50 Oral	Rat	1900 mg/kg	-

**Irritation/Corrosion** 

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## **Section 11. Toxicological information**

Product/ingredient name	Result	Species	Score	Exposure	Observation
docusate sodium	Eyes - Mild irritant  Eyes - Severe irritant  Skin - Moderate irritant	Rabbit Rabbit Rabbit	- - -	250 Micrograms 1 Percent 24 hours 10 milligrams	-

Information on the likely

routes of exposure

: Not available.

### Potential acute health effects

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 No known significant effects or critical hazards.
 Ingestion
 No known significant effects or critical hazards.

### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : No specific data.
Inhalation : No specific data.
Skin contact : No specific data.
Ingestion : No specific data.

### Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

**Long term exposure** 

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

### Potential chronic health effects

Not available.

General : No known significant effects or critical hazards.
 Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.
 Fertility effects : No known significant effects or critical hazards.

### **Numerical measures of toxicity**

#### **Acute toxicity estimates**

Route	ATE value
Oral	4648.5 mg/kg

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## Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
		1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	48 hours 96 hours

### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
docusate sodium	-	9.33	low

### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

### Section 13. Disposal considerations

### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## **Section 14. Transport information**

	DOT Classification	TDG Classification	Mexico Classification	ADR/RID	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-	-
Packing group	-	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-	-

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Date of issue/Date of revision : 7/6/2015 : No previous validation 7/10 Version: 1 Date of previous issue

## Section 14. Transport information

Transport in bulk according : Not available.

to Annex II of MARPOL 73/78 and the IBC Code

### **Section 15. Regulatory information**

U.S. Federal regulations : TSCA 8(a) CDR Exempt/Partial exemption: Not determined

United States inventory (TSCA 8b): All components are listed or exempted.

Clean Air Act Section 112

(b) Hazardous Air **Pollutants (HAPs)**  : Not listed

Clean Air Act Section 602

**Class I Substances** 

: Not listed

**Clean Air Act Section 602** 

Class II Substances

**DEA List I Chemicals** 

: Not listed

: Not listed

(Precursor Chemicals)

**DEA List II Chemicals** 

: Not listed

(Essential Chemicals)

**SARA 302/304** 

**Composition/information on ingredients** 

No products were found.

**SARA 304 RQ** : Not applicable.

**SARA 311/312** 

Classification : Not applicable. **Composition/information on ingredients** 

Name			Sudden release of pressure		(acute) health	Delayed (chronic) health hazard
docusate sodium	1 - 5	No.	No.	No.	Yes.	No.

#### State regulations

**Massachusetts** : None of the components are listed. **New York** : None of the components are listed.

**New Jersey** : The following components are listed: ETHYL ALCOHOL; ALCOHOL Pennsylvania : The following components are listed: DENATURED ALCOHOL

Canada inventory : All components are listed or exempted.

**International regulations** 

International lists : Australia inventory (AICS): All components are listed or exempted. China inventory (IECSC): All components are listed or exempted.

Japan inventory: All components are listed or exempted.

Korea inventory: Not determined.

Malaysia Inventory (EHS Register): Not determined.

New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted.

Philippines inventory (PICCS): All components are listed or exempted. Taiwan inventory (CSNN): All components are listed or exempted.

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### Section 15. Regulatory information

**Chemical Weapons** 

**Convention List Schedule** 

I Chemicals

**Chemical Weapons** 

**Convention List Schedule** 

II Chemicals

**Chemical Weapons Convention List Schedule** 

**III Chemicals** 

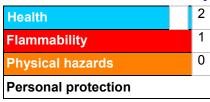
: Not listed

: Not listed

: Not listed

### Section 16. Other information

### **Hazardous Material Information System (U.S.A.)**



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on SDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

**National Fire Protection Association (U.S.A.)** 



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

#### **History**

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Key to abbreviations : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships.

1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

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### Section 16. Other information

UN = United Nations

References : Not available.

▼ Indicates information that has changed from previously issued version.

#### **Notice to reader**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Information contained within this SDS is only to be distributed as required by law.

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