# **SAFETY DATA SHEET**



Bona Traffic Naturale®

Section 1. Identificat	ion
HS product identifier :	Bona Traffic Naturale®
roduct code :	T191 -8
ther means of : lentification	WT191818001/WT191818002
roduct type :	Liquid.
elevant identified uses of the si	ubstance or mixture and uses advised against
dentified uses	
Professional application of coating	s and inks by brush or roller
	BonaKemi USA, Inc. (dba Bona US) 24 Inverness Place E. Suite #100 Englewood, CO 80112 (303) 371-1411
mergency telephone : 2	24 Hour Emergency Number: call CHEMTREC: US - 1-800-424-9300, International - 1-703-527-3887
Section 2. Hazards id	dentification
	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.
	Not classified.
HS label elements	
Signal word :	No signal word.
Hazard statements :	No known significant effects or critical hazards.
Precautionary statements	
Prevention :	Not applicable.
Response :	Not applicable.
Storage :	Not applicable.
Disposal :	Not applicable.
azards not otherwise :    assified	None known.
assified	None known. ion/information on ingredients

Substance/mixture	: Mixture
Other means of identification	: WT191818001/WT191818002

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

## Section 3. Composition/information on ingredients

There are no 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	<ul> <li>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.</li> </ul>
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	<ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.</li> </ul>
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.

Potential acute health effe	<u>cts</u>
Eye contact	: No known significant effects or critical hazards.
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.
Over-exposure signs/symp	<u>ptoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
ndication of immediate me	dical 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	: Use an ex	tinguishing agent suitable	for the surrounding fire.			
Unsuitable extinguishing media	: None know	wn.				
Specific hazards arising from the chemical	: In a fire or	if heated, a pressure incr	ease will occur and the co	ontainer m	ay burst.	
Hazardous thermal decomposition products	: Decompos metal oxid	sition products may includ le/oxides	e the following materials:			
Date of issue/Date of revision	: 2019-01-19	Date of previous issue	: No previous validation	Version	:1	2/10

## Section 5. Fire-fighting measures

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 specialized 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 non-emergency 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.

### Section 7. Handling and storage

#### Precautions for safe handling : Put on appropriate personal protective equipment (see Section 8). **Protective measures** : Eating, drinking and smoking should be prohibited in areas where this material is Advice on general handled, stored and processed. Workers should wash hands and face before eating, occupational hygiene 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**, : 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 including any (see Section 10) and food and drink. Keep container tightly closed and sealed until incompatibilities 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.

3/10

## Section 8. Exposure controls/personal protection

### **Control parameters**

**Occupational exposure limits** 

None.

Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	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 measure	<u>es</u>	
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 side-shields.
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. > 8 hours (breakthrough time): nitrile rubber
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.
Personal protective equipment (Pictograms)	:	

## Section 9. Physical and chemical properties

Date of issue/Date of revision	: 2019-01-19	Date of previous issue	: No previous validation	Version :1	4/10
Boiling point	: Not availa	ble.			
Melting point	: Not availa	ble.			
рН	: 8				
Odor threshold	: Not applic	able.			
Odor	: Not availa	ble.			
Color	: White.				
Physical state	: Liquid.				
Appearance					

## Section 9. Physical and chemical properties

Flash point	: Not available.	
Evaporation rate	: Not available.	
Flammability (solid, gas)	: Not applicable.	
Lower and upper explosive (flammable) limits	: Not applicable.	
Vapor pressure	: Not available.	
Vapor density	: Not available.	
Relative density	: 1,04	
Solubility	: Soluble in the following materials: cold water and hot water.	
Solubility in water	: Not available.	
Partition coefficient: n- octanol/water	: Not applicable.	
Auto-ignition temperature	: Not applicable.	
Decomposition temperature	: Not applicable.	
Viscosity	: Not available.	
Flow time (ISO 2431)	: 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 Not available. Irritation/Corrosion Not available. Sensitization	
Not available.  Irritation/Corrosion Not available.  Sensitization	
Irritation/Corrosion Not available. Sensitization	
Not available. Sensitization	
Not available. Sensitization	
Not available.	
Mutagenicity	
Not available.	
<u>Carcinogenicity</u>	
Not available.	
Reproductive toxicity	
Date of issue/Date of revision         : 2019-01-19         Date of previous issue         : No previous validation         Version         : 1	

## Section 11. Toxicological information

Not available.

### Teratogenicity

Not available.

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

### Aspiration hazard

Not available.

Information on the likely	: Not available.
routes of exposure	

Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
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

<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health off	octo

#### 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.
<b>Developmental effects</b>	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity Acute toxicity estimates

Date of issue/Date of revision	: 2019-01-19	Date of previous issue	: No previous validation	Version : 1
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## Section 11. Toxicological information

Not available.

Section 12.	Ecologica	al informat	ion			
<u>Toxicity</u>						
Not available.						
Persistence and c	legradability					
Not available.						
Bioaccumulative	potential					
Not available.						
Mobility in soil						
Soil/water partiti coefficient (Koc)	ion : N	ot available.				
Other adverse eff	ects : N	o known significa	nt effects or critic	al hazards.		
Section 13.	Disposal	considerat	tions			
	th V w sa di	le sewer unless fu /aste packaging s hen recycling is n afe way. Empty c	e disposal contra ully compliant with should be recycled tot feasible. This containers or liners material and rund	the requirement d. Incineration or material and its c s may retain some	s of all authorities landfill should on ontainer must be e product residue	with jurisdiction ly be considered disposed of in a s. Avoid
Section 14.	Transport	t information	on			
	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	-	-	-	-	-	-

No.

**Environmental** 

hazards

No.

No.

: 2019-01-19

No.

No.

7/10

No.

#### 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.

Transport in bulk according : Not available. to Annex II of MARPOL and the IBC Code

## Section 15. Regulatory information

U.S. Federal regulations	:	TSCA 8(a)	PAIR: (2-methoxymethyle	ethoxy)propanol; hexamet	hyldisiloxane	
		TSCA 8(a)	CDR Exempt/Partial exe	emption: Not determined		
		United Sta	ates inventory (TSCA 8b	): All components are liste	d or exempted.	
		Clean Wat	ter Act (CWA) 311: ammo	onia		
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	:	Not listed				
DEA List I Chemicals (Precursor Chemicals)	:	Not listed				
DEA List II Chemicals (Essential Chemicals)	:	Not listed				
SARA 302/304						
Composition/information	on i	ngredients	5			
No products were found.			-			
SARA 304 RQ	:	Not applica	able.			
<u>SARA 311/312</u>						
Classification	:	Not applica	able.			
Composition/information	on i	ngredients	<u>}</u>			
No products were found.						
State regulations						
Massachusetts	:	The follow	ing components are listed	: PRECIPITATED SILICA		
New York	:	None of th	e components are listed.			
New Jersey	:	The follow	ing components are listed	: SILICA, AMORPHOUS,	PRECIPITATE & GE	L
Pennsylvania	:	The follow	ing components are listed	: PRECIPITATED SILICA		
International regulations						
Chemical Weapon Conven	tion	List Schee	dules I, II & III Chemicals			
Not listed.						
Montreal Protocol						
Date of issue/Date of revision	: 20	19-01-19	Date of previous issue	: No previous validation	Version :1	8/

## Section 15. Regulatory information

### Not listed.

Stockholm Convention Not listed.	on Persistent Organic Pollutants
Rotterdam Convention of Not listed.	on Prior Informed Consent (PIC)
UNECE Aarhus Protoco Not listed.	I on POPs and Heavy Metals
International lists	
National inventory	
Australia	: Not determined.
Canada	: At least one component is not listed in DSL but all such components are listed in NDSL.
China	: Not determined.
Europe	: Not determined.
Japan	: Japan inventory (ENCS): Not determined. Japan inventory (ISHL): Not determined.
Malaysia	: Not determined.
New Zealand	: All components are listed or exempted.
Philippines	: Not determined.
Republic of Korea	: Not determined.
Taiwan	: Not determined.
Turkey	: Not determined.

## 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 and the associated label are not required on SDSs or products leaving a facility 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 trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

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



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## Section 16. Other information

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.

#### Procedure used to derive the classification

Classification Justification				
Not classified.				
History				
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Version	: 1			
Key to abbreviations	IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition co MARPOL = International Convention for the Prevent	ACF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals ATA = International Air Transport Association BC = Intermediate Bulk Container MDG = International Maritime Dangerous Goods ogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 s modified by the Protocol of 1978. ("Marpol" = marine pollution)		
References	: Not available.			

Indicates information that has changed from previously issued version.

Notice to reader

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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.