### STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017 Page 1 of 15 Print Date 03/24/2017

# SAFETY DATA SHEET

### **STAN-TONE VCP- VIOLET #1**

Section 1. Identification	ion	
GHS product identifier Chemical name CAS number Other means of identification Product type	::	STAN-TONE VCP- VIOLET #1 Mixture FO20040766 solid
<u>Relevant identified uses of the sub</u> Supplier's details	ostance :	or mixture and uses advised against POLYONE CORPORATION 1675 Navarre Road SW, Massillon, Ohio USA 44646
Emergency telephone number (with hours of operation)	:	1 330 837 8679 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

## Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	:	COMBUSTIBLE DUSTS
<b>GHS label elements</b>		
Signal word Hazard statements	:	Warning May form combustible dust concentrations in air.



### STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017 Page 2 of 15 Print Date 03/24/2017

#### **Precautionary statements**

General	:	Not applicable.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	Keep container tightly closed.
Hazards not otherwise classified	:	Handling and/or processing of this material may generate a dust which
		can cause mechanical irritation of the eyes, skin, nose and throat.

## Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	FO20040766

#### CAS number/other identifiers

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. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway.

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## STAN-TONE VCP- VIOLET #1

Version Number 1.0	Page 3 of 15
Revision Date 03/23/2017	Print Date 03/24/2017

		Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Wash out mouth with water. Remove dentures if any. 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. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

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

Potential acute health effects		
Eye contact	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	:	Adverse symptoms may include the following: irritation redness
Inhalation	:	Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	:	No specific data.
Ingestion	:	No specific data.
Indication of immediate medical at	tenti	on and special treatment needed, if necessary
Notes to physician	:	In case of inhalation of decomposition products in a fire, symptoms
		3/15

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## STAN-TONE VCP- VIOLET #1

Version Number 1.0	Page 4 of 15
Revision Date 03/23/2017	Print Date 03/24/2017

Specific treatments	:	may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

## Section 5. Firefighting measures

#### **Extinguishing media**

Suitable extinguishing media Unsuitable extinguishing media	:	Use dry chemical powder. Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.
Specific hazards arising from the chemical	:	May form explosible dust-air mixture if dispersed.
Hazardous thermal decomposition products	:	May emit Hydrogen Chloride (HCl). Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides halogenated compounds
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. Move containers from fire area if this can be done without risk. Use water spray to keep fire- exposed containers cool.
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. Shut off all ignition sources. No flares, smoking or



### STAN-TONE VCP- VIOLET #1

Version Number 1.0	Page 5 of 15		
Revision Date 03/23/2017	Print Date 03/24/2017		
	flames in hazard area. Avoid breathing dust. Provide adequate		
	ventilation. Wear appropriate respirator when ventilation is		
	inadequate Put on appropriate personal protective equipment		

#### inadequate. 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	: Move containers from spill area. Use spark-proof tools and explosion- proof equipment. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	: Move containers from spill area. Use spark-proof tools and explosion- proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. 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

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## STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017		Page 6 of 15 Print Date 03/24/2017
Advice on general occupational	:	Eating, drinking and smoking should be prohibited in areas where this
hygiene		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 a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidizing materials. 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 avail any incompany of the sealed and sealed until ready for use.

avoid environmental contamination.

## Section 8. Exposure controls/personal protection

#### **Control parameters**

### **Occupational exposure limits**

None. Appropriate engineering controls	:	Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
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 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.

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## STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017		Page 7 of 15 Print Date 03/24/2017
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. If operating conditions cause high dust concentrations to be produced, use dust goggles.
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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
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	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

#### **Appearance**

Physical state	:	solid [Powder.]
Color	:	PURPLE
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.

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### STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017 Page 8 of 15 Print Date 03/24/2017

Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: Not available.

## Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Prevent dust accumulation.
Incompatible materials	:	Avoid contact with acetal homopolymers and acetyl homopolymers during processing. Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

#### Information on toxicological effects

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## STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017 Page 9 of 15 Print Date 03/24/2017

#### Acute toxicity

Conclusion/Summary	:	Mixture.Not fully tested.		
Irritation/Corrosion				
Conclusion/Summary Skin Eyes Respiratory	:	Mixture.Not fully tested. Mixture.Not fully tested. Mixture.Not fully tested.		
Sensitization				
Conclusion/Summary Skin Respiratory	:	Mixture.Not fully tested. Mixture.Not fully tested.		
<b>Mutagenicity</b>				
Conclusion/Summary	:	Mixture.Not fully tested.		
<b>Carcinogenicity</b>				
Conclusion/Summary	:	Mixture.Not fully tested.		
<b>Reproductive toxicity</b>				
Conclusion/Summary	:	Mixture.Not fully tested.		
<b>Teratogenicity</b>				
Conclusion/Summary	:	Mixture.Not fully tested.		
<u>Specific target organ toxicity (single exposure)</u> Not available.				
Specific target organ toxicity (rep Not available.	peated e	<u>xposure)</u>		
Aspiration hazard Not available.				
Information on likely routes of exposure	:	Not available.		



### STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017

Potential acute health effects

### Page 10 of 15 Print Date 03/24/2017

#### Exposure to airborne concentrations above statutory or recommended Eye contact : exposure limits may cause irritation of the eyes. Exposure to airborne concentrations above statutory or recommended Inhalation : exposure limits may cause irritation of the nose, throat and lungs. **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 Adverse symptoms may include the following: : irritation redness Inhalation Adverse symptoms may include the following: : respiratory tract irritation coughing Skin contact No specific data. : No specific data. Ingestion • Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure **Potential immediate effects** Not available. : **Potential delayed effects** Not available. Long term exposure **Potential immediate effects** Not available. : Not available. **Potential delayed effects** Potential chronic health effects **Conclusion/Summary** Mixture.Not fully tested. : General Repeated or prolonged inhalation of dust may lead to chronic : respiratory irritation. No known significant effects or critical hazards. Carcinogenicity Mutagenicity No known significant effects or critical hazards. : No known significant effects or critical hazards. Teratogenicity : **Developmental effects** No known significant effects or critical hazards. : No known significant effects or critical hazards. **Fertility effects** :

Numerical measures of toxicity

### STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017 Page 11 of 15 Print Date 03/24/2017

#### Acute toxicity estimates

Not available.

Section 12. Ecological information			
<u>Toxicity</u>			
Conclusion/Summary	:	Not available.	
Persistence and degradability			
Conclusion/Summary	:	Not available.	
Bioaccumulative potential <u>Mobility in soil</u>			
Soil/water partition coefficient	:	Not available.	
(KOC) 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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

#### United States - RCRA Acute hazardous waste "P" List: Not listed

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## STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017 Page 12 of 15 Print Date 03/24/2017

United States - RCRA Toxic hazardous waste "U" List: Not listed

## **Section 14. Transport information**

U.S. DOT Classification	:	Not regulated for transportation.
ICAO/IATA	:	Consult mode specific transport rules
IMO/IMDG (maritime)	:	Consult mode specific transport rules

## Section 15. Regulatory information

U.S. Federal regulations	:	United States - TSCA 12(b) - Chemical export notification: None
		of the components are listed.
		United States - TSCA 4(a) - Final Test Rules: Not listed
		United States - TSCA 4(a) - ITC Priority list: Not listed
		United States - TSCA 4(a) - Proposed test rules: Not listed
		United States - TSCA 4(f) - Priority risk review: Not listed
		United States - TSCA 5(a)2 - Final significant new use rules: Not
		listed
		United States - TSCA 5(a)2 - Proposed significant new use rules:
		Not listed
		United States - TSCA 5(e) - Substances consent order: Not listed
		United States - TSCA 6 - Final risk management: Not listed
		United States - TSCA 6 - Proposed risk management: Not listed
		United States - TSCA 8(a) - Chemical risk rules: Not listed
		United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed
		United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not
		determined
		United States - TSCA 8(a) - Preliminary assessment report
		(PAIR): Not listed
		United States - TSCA 8(c) - Significant adverse reaction (SAR):
		Not listed
		United States - TSCA 8(d) - Health and safety studies: Not listed
		United States - EPA Clean water act (CWA) section 307 - Priority
		pollutants: Listed Zinc stearate
		Vinyl chloride monomer
		United States - EPA Clean water act (CWA) section 311 -
		Hazardous substances: Not listed
		United States - EPA Clean air act (CAA) section 112 - Accidental
		release prevention - Flammable substances: Not listed
		United States - EPA Clean air act (CAA) section 112 - Accidental
		Chica Suites - Lift Clean an act (Chici) Section 112 - Recidental

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## STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017 Page 13 of 15 Print Date 03/24/2017

		<b>release prevention - Toxic substances:</b> Not listed <b>United States - Department of commerce - Precursor chemical:</b> Not listed		
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	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		
US. EPA CERCLA Hazardous Substances (40 CFR 302)				
not applicable SARA 311/312				
Classification	:	Fire hazard		
Composition/information on ingredi No products were found. SARA 313 Not applicable.	ients			
<u>State regulations</u> Massachusetts		None of the components are listed		
New York	:	None of the components are listed. None of the components are listed.		
New Jersey	:	The following components are listed:		
ite w derbey	•	Ethene, chloro-, homopolymer		
Pennsylvania	:	None of the components are listed.		
California Prop. 65		<b>I I I I I I I I I I</b>		
This product may contain a trace (<0.001%) amount of a chemical known to the State of California to cause cancer.				
United States inventory (TSCA 8b)	:	All components are listed or exempted.		
Canada inventory	:	All components are listed or exempted.		
International regulations	International regulations			
International lists	:	Australia inventory (AICS): All components are listed or exempted. Malaysia Inventory (EHS Register): Not determined. EINECS: All components are listed or exempted. Japan inventory: All components are listed or exempted.		

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## STAN-TONE VCP- VIOLET #1

Version Number 1.0	Page 14 of 15
Revision Date 03/23/2017	Print Date 03/24/2017

		<ul> <li>China inventory (IECSC): All components are listed or exempted.</li> <li>Korea inventory: All components are listed or exempted.</li> <li>New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted.</li> <li>Philippines inventory (PICCS): All components are listed or exempted.</li> <li>Taiwan Chemical Substances Inventory (TCSI): All components are listed or exempted.</li> </ul>
<b>Chemical Weapons Convention</b>	:	Not listed
List Schedule I Chemicals		
Chemical Weapons Convention	:	Not listed
List Schedule II Chemicals		
<b>Chemical Weapons Convention</b>	:	Not listed
List Schedule III Chemicals		

### Section 16. Other information

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

Health	*	1
Flammability		0
Physical hazards		0

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.

**History** 

Date of printing	:	03/24/2017
Date of issue/Date of revision	:	03/23/2017
Date of previous issue	:	00/00/0000
Version	:	1.0
Key to abbreviations	:	ATE = Acute Toxicity Estimate
U C		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 = International Convention for the Prevention of Pollution From
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)

### STAN-TONE VCP- VIOLET #1

Version Number 1.0 Revision Date 03/23/2017 Page 15 of 15 Print Date 03/24/2017

References

UN = United Nations Not available.

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Notice to reader

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