

# SAFETY DATA SHEET

**Issue Date** No data available

Revision Date 29-Jul-2021

Version 4

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifierProduct NameGel Stain Aged OakOther means of identificationProduct CodeC81916SKU(s)C81904, C81908, C81916Recommended use of the chemical and restrictions on useRecommended UseNo information availableRestrictions on use<br/>Uses advised againstNo information available

### Details of the supplier of the safety data sheet

### Supplier Address

Old Masters 303 19th St. SE Orange City, IA 51041 Phone: 712-737-4993 Fax: 712-737-4997

### Emergency telephone number

**Emergency Telephone** 

Chemtrec 1-800-424-9300

# 2. HAZARDS IDENTIFICATION

### Classification

Skin sensitization	Category 1
Carcinogenicity	Category 2
Aspiration toxicity	Category 1
Flammable liquids	Category 3

### Label elements

### Danger

### Hazard statements

May cause an allergic skin reaction Suspected of causing cancer May be fatal if swallowed and enters airways Flammable liquid and vapor



### **Precautionary Statements - Prevention**

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Ground and bond container and receiving equipment Use non-sparking tools Take action to prevent static discharges Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking Keep container tightly closed Use explosion-proof electrical/ ventilating / lighting/ equipment

### Precautionary statements - Response

IF exposed or concerned: Get medical advice/attention

### Skin

If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower] Wash contaminated clothing before reuse

#### Ingestion

IF SWALLOWED: Immediately call a POISON CENTER or doctor Do NOT induce vomiting

#### Fire

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish

### Precautionary Statements - Storage

Store locked up Store in a well-ventilated place. Keep cool

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

### Other Information

May be harmful in contact with skin Causes mild skin irritation Harmful to aquatic life with long lasting effects Harmful to aquatic life

#### **Unknown acute toxicity** 68.54 % of the mixture consists of ingredient(s) of unknown toxicity

0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

14.62 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

68.54 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

68.54 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

66.91 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### **Substance**

Not applicable.

# <u>Mixture</u>

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Solvent Naphtha, Medium Aliphatic	64742-88-7	15 - 40	-	-
Mineral Spirits (Rule 66)	64742-47-8	10 - 30	-	-
Titanium dioxide	13463-67-7	10 - 30	-	-
Xylene	1330-20-7	1 - 5	-	-
Methyl Ethyl Ketoxime	96-29-7	0.1 - 1	-	-
Ethyl Benzene	100-41-4	0.1 - 1	-	-
Carbon Black	1333-86-4	0.1 - 1	-	-
Cobalt 2-ethylhexanoate	136-52-7	0.1 - 1	-	-

# 4. FIRST AID MEASURES

Description of first aid measures				
General advice	Show this safety data sheet to the doctor in attendance. IF exposed or concerned: Get medical advice/attention. Immediate medical attention is required.			
Inhalation	Aspiration into lungs can produce severe lung damage. If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Delayed pulmonary edema may occur.			
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area.			
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.			
Ingestion	ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get immediate medical advice/attention.			
Self-protection of the first aider	Remove all sources of ignition. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required. See section 8 for more information. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.			
Most important symptoms and effects, both acute and delayed				
Symptoms	Itching. Rashes. Hives. Difficulty in breathing. Coughing and/ or wheezing. Dizziness.			
Indication of any immediate medical attention and special treatment needed				
Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically. Because of the danger of aspiration, emesis or gastric lavage should not be employed unless the risk is justified by the presence of additional toxic substances.			

# 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.
Unsuitable extinguishing media	CAUTION: Use of water spray when fighting fire may be inefficient.
Specific hazards arising from the chemical	Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Product is or contains a sensitizer. May cause sensitization by skin contact.
Explosion data Sensitivity to Mechanical Impac	t None.
Sensitivity to Static Discharge	Yes.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

# 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal precautions	Evacuate personnel to safe areas. Use personal protective equipment as required. See section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material.
Other Information	Ventilate the area. Refer to protective measures listed in Sections 7 and 8.
Environmental precautions	
Environmental precautions	Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.
Methods and material for containm	ent and cleaning up
Methods for containment	Stop leak if you can do it without risk. Do not touch or walk through spilled material. A vapor suppressing foam may be used to reduce vapors. Dike far ahead of spill to collect runoff water. Keep out of drains, sewers, ditches and waterways. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
Methods for cleaning up	Take precautionary measures against static discharges. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.

# 7. HANDLING AND STORAGE

### Precautions for safe handling

Advice on safe handling

Use personal protection equipment. Avoid breathing vapors or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label

instructions. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

#### Conditions for safe storage, including any incompatibilities

Storage ConditionsKeep containers tightly closed in a dry, cool and well-ventilated place. Keep away from<br/>heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static<br/>electricity). Keep in properly labeled containers. Do not store near combustible materials.<br/>Keep in an area equipped with sprinklers. Store in accordance with the particular national<br/>regulations. Store in accordance with local regulations. Store locked up. Keep out of the<br/>reach of children. Store away from other materials.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

#### Exposure Limits

Chemical name	Alberta	British Columbia	Ontario TWA	Quebec
Mineral Spirits (Rule 66) 64742-47-8		TWA: 200 mg/m <sup>3</sup> Skin		
Titanium dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup> TWA: 3 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
Xylene 1330-20-7	TWA: 100 ppm TWA: 434 mg/m <sup>3</sup> STEL: 150 ppm STEL: 651 mg/m <sup>3</sup>	TWA: 100 ppm STEL: 150 ppm	TWA: 100 ppm STEL: 150 ppm	TWA: 100 ppm TWA: 434 mg/m <sup>3</sup> STEL: 150 ppm STEL: 651 mg/m <sup>3</sup>
Ethyl Benzene 100-41-4	TWA: 100 ppm TWA: 434 mg/m <sup>3</sup> STEL: 125 ppm STEL: 543 mg/m <sup>3</sup>	TWA: 20 ppm	TWA: 20 ppm	TWA: 100 ppm TWA: 434 mg/m <sup>3</sup> STEL: 125 ppm STEL: 543 mg/m <sup>3</sup>
Carbon Black 1333-86-4	TWA: 3.5 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	TWA: 3.5 mg/m <sup>3</sup>

#### **Other Information**

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

#### Appropriate engineering controls

Engineering controlsShowers<br/>Eyewash stations<br/>Ventilation systems.Individual protection measures, substation systems.Individual protection measures, substation systems.Eye/face protectionTight sealing safety goggles.Hand protectionWear suitable gloves. Impervious gloves.Skin and body protectionWear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.<br/>Antistatic boots.Respiratory protectionNo protective equipment is needed under normal use conditions. If exposure limits are<br/>exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations

Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product.

Remarks • Method

None known None known

None known None known None known

None known None known

None known None known None known None known None known None known None known

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties				
Physical state	Liquid			
Appearance	No information available			
Color	No information available			
Odor	No information available			
Odor threshold	No information available			
Property_	Values			
рН	No data available			
Melting point / freezing point	No data available			
Boiling point / boiling range	>= 80 °C / 176 °F			
Flash point	39 °C / 102 °F			
Evaporation rate	No data available			
Flammability (solid, gas)	No data available			
Flammability Limit in Air				
Upper flammability limit:	No data available			
Lower flammability limit:	No data available			
Vapor pressure	No data available			
Vapor density	No data available			
Relative density	0.98			
Water solubility	No data available			
Solubility in other solvents	No data available			
Partition coefficient	No data available			
Autoignition temperature	No data available			
Decomposition temperature	No data available			
Kinematic viscosity	No data available			
Dynamic viscosity	No data available			
Explosive properties	No information available.			
Oxidizing properties	No information available.			
Other Information				
Softening point	No information available			
Molecular weight	No information available			
Liquid Density	8.19 lbs/gal			
Bulk density	No information available			
Actual VOC (grams/liter)	546.3			
EPA VOC (grams/liter)	546.3			

# **10. STABILITY AND REACTIVITY**

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	Heat, flames and sparks.
Incompatible materials	None known based on information supplied.

Hazardous decomposition products Carbon oxides.

# **11. TOXICOLOGICAL INFORMATION**

# Information on likely routes of exposure

### Product Information

Inhalation	produce severe lung dama	Specific test data for the substance or mixture is not available. Aspiration into lungs can produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. May cause irritation of respiratory tract.					
Eye contact	Specific test data for the se	Specific test data for the substance or mixture is not available. May cause irritation.					
Skin contact	not available. Repeated or	y skin contact. Specific test data f prolonged skin contact may caused on components). Repeated ex	se allergic reactions with				
Ingestion	swallowed. May cause lun	ubstance or mixture is not availat g damage if swallowed. Aspiratio fatal if swallowed and enters airw	n may cause pulmonary edema				
Symptoms related to the physic	cal, chemical and toxicological	I characteristics					
Symptoms	Itching. Rashes. Hives. Dif	fficulty in breathing. Coughing and	d/ or wheezing. Dizziness.				
Numerical measures of toxicity							
Acute toxicity	Acute toxicity						
The following values are calcul		he GHS document					
ATEmix (oral)	14,103.00 mg/kg						
ATEmix (dermal)	3,929.00 mg/kg	3,929.00 mg/kg					
ATEmix (inhalation-dust/mi	st) 30.40 mg/l						
Unknown acute toxicity		nsists of ingredient(s) of unknown	n toxicity				
	f ingredient(s) of unknown acute						
	sts of ingredient(s) of unknown ac						
68.54 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)							
68.54 % of the mixture consis	68.54 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)						
66.91 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)							
Component Information							
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50				
Solvent Naphtha, Medium	> 25 mL/kg (Rat)	> 3000 mg/kg (Rabbit)	> 13 mg/L (Rat)4 h				

Chemical name	Chemical name Oral LD50 Dermal LD50		Inhalation LC50
Solvent Naphtha, Medium Aliphatic 64742-88-7	> 25 mL/kg (Rat)	> 3000 mg/kg (Rabbit)	> 13 mg/L (Rat)4 h
Mineral Spirits (Rule 66) 64742-47-8	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)	-	-
Xylene 1330-20-7	= 3500 mg/kg (Rat)	> 1700 mg/kg (Rabbit)> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat)4 h = 5000 ppm (Rat)4 h
Methyl Ethyl Ketoxime 96-29-7	= 930 mg/kg (Rat)	1000 - 1800 mg/kg (Rabbit)	> 4.83 mg/L (Rat)4 h
Ethyl Benzene 100-41-4	= 3500 mg/kg (Rat)	= 15400 mg/kg (Rabbit)	= 17.4 mg/L (Rat)4 h
Carbon Black 1333-86-4	> 15400 mg/kg (Rat)	> 3 g/kg (Rabbit)	-
Cobalt 2-ethylhexanoate 136-52-7	= 1300 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 10 mg/L (Rat)1 h

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	May cause sensitization by skin contact.
Germ cell mutagenicity	No information available.
Carcinogenicity	Classification based on data available for ingredients.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Titanium dioxide 13463-67-7	-	Group 2B	-	Х
Xylene 1330-20-7	-	Group 3	-	-
Ethyl Benzene 100-41-4	A3	Group 2B	-	Х
Carbon Black 1333-86-4	A3	Group 2B	-	Х
Cobalt 2-ethylhexanoate 136-52-7	-	Group 2B	Reasonably Anticipated	Х

# Legend

ACGIH (American Conference of Governmental Industrial Hygienists) A3 - Animal Carcinogen IARC (International Agency for Research on Cancer) Group 2B - Possibly Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans NTP (National Toxicology Program) Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present		
Reproductive toxicity	No information available.	
STOT - single exposure	No information available.	
STOT - repeated exposure	No information available.	
Target organ effects	Lungs, Respiratory system.	
Aspiration hazard	May be fatal if swallowed and enters airways.	

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# **12. ECOLOGICAL INFORMATION**

## Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Solvent Naphtha, Medium Aliphatic 64742-88-7	450: 96 h Pseudokirchneriella subcapitata mg/L EC50	800: 96 h Pimephales promelas mg/L LC50 static	-	100: 48 h Daphnia magna mg/L EC50
Mineral Spirits (Rule 66) 64742-47-8	-	45: 96 h Pimephales promelas mg/L LC50 flow-through 2.2: 96 h Lepomis macrochirus mg/L LC50 static 2.4: 96 h Oncorhynchus mykiss mg/L LC50 static	-	4720: 96 h Den-dronereides heteropoda mg/L LC50

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Xylene	-	13.4: 96 h Pimephales	-	3.82: 48 h water flea
1330-20-7		promelas mg/L LC50		mg/L EC50 0.6: 48 h
		flow-through 13.1 - 16.5:		Gammarus lacustris mg/L
		96 h Lepomis		LC50
		macrochirus mg/L LC50		
		flow-through 13.5 - 17.3:		
		96 h Oncorhynchus		
		mykiss mg/L LC50 30.26		
		- 40.75: 96 h Poecilia		
		reticulata mg/L LC50		
		static 2.661 - 4.093: 96 h		
		Oncorhynchus mykiss		
		mg/L LC50 static 23.53 -		
		29.97: 96 h Pimephales		
		promelas mg/L LC50		
		static 780: 96 h Cyprinus		
		carpio mg/L LC50		
		semi-static 780: 96 h		
		Cyprinus carpio mg/L		
		LC50 7.711 - 9.591: 96 h		
		Lepomis macrochirus		
		mg/L LC50 static 19: 96 h		
		Lepomis macrochirus		
		mg/L LC50		
Methyl Ethyl Ketoxime	83: 72 h Desmodesmus	760: 96 h Poecilia	-	750: 48 h Daphnia
96-29-7	subspicatus mg/L EC50	reticulata mg/L LC50		magna mg/L EC50
		static 320 - 1000: 96 h		
		Leuciscus idus mg/L		
		LC50 static 777 - 914: 96		
		h Pimephales promelas		
		mg/L LC50 flow-through		
Ethyl Benzene	438: 96 h	11.0 - 18.0: 96 h	-	1.8 - 2.4: 48 h Daphnia
100-41-4	Pseudokirchneriella	Oncorhynchus mykiss		magna mg/L EC50
	subcapitata mg/L EC50	mg/L LC50 static 4.2: 96		
	2.6 - 11.3: 72 h	h Oncorhynchus mykiss		
	Pseudokirchneriella	mg/L LC50 semi-static		
	subcapitata mg/L EC50	7.55 - 11: 96 h		
	static 4.6: 72 h	Pimephales promelas		
	Pseudokirchneriella	mg/L LC50 flow-through		
	subcapitata mg/L EC50	9.1 - 15.6: 96 h		
	1.7 - 7.6: 96 h	Pimephales promelas		
	Pseudokirchneriella	mg/L LC50 static 32: 96 h		
	subcapitata mg/L EC50	Lepomis macrochirus		
	static	mg/L LC50 static 9.6: 96		
	Static	h Poecilia reticulata mg/L		
		LC50 static		
Carbon Disali	l			ECOU 24 h Danhais
Carbon Black 1333-86-4	-	-	-	5600: 24 h Daphnia magna mg/L EC50

# Persistence and degradability

No information available.

### **Bioaccumulation**

No information available.

### **Component Information**

Chemical name	Partition coefficient
Xylene	2.77 - 3.15
1330-20-7	
Methyl Ethyl Ketoxime	0.65
96-29-7	
Ethyl Benzene	3.2
100-41-4	

Other adverse effects

No information available.

# **13. DISPOSAL CONSIDERATIONS**

### Waste treatment methods

Waste from residues/unused products	Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Empty containers pose a potential fire and explosion hazard. Do not cut, puncture of weld containers.

# **14. TRANSPORT INFORMATION**

TDG	Not regulated
DOT	Not regulated

# **15. REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations	
The Montreal Protocol on Substances that Deplete the Ozone Layer	Not applicable
The Stockholm Convention on Persistent Organic Pollutants	Not applicable
The Rotterdam Convention	Not applicable
International Inventories TSCA DSL/NDSL	Complies Complies *

\* This product contains an unknown chemical, therefore, this product's compliance to the inventory list is NOT DETERMINED

Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

# 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

<u>NFPA</u>	Health hazards 2	Flammability 2	Instability 0	Physical and chemical properties -
HMIS	Health hazards 2 *	Flammability 2	Physical hazards 0	Personal protection X
Chronic Hazard Star Lege	nd *= Chronic	Health Hazard		

### Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA	TWA (time-weighted average)
Ceiling	Maximum limit value

STEL

STEL (Short Term Exposure Limit) Skin designation

# Revision Date

Revision Note No information available.

29-Jul-2021

#### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet