# **Safety Data Sheets**

**All Locations** 



San Antonio Plant

10/16/2020



# Safety Data Sheet Index

# **Binder: San Antonio Plant - All Locations**

Product Name	CAS Number	Manufacturer	Version Date	Page
Diesel fuel NO 2 - DIESEL FUEL No. 2		Chevron Products Company	06/04/2019	3
Sodium Bisulfate 15-40% - BCS SODIUM BISULFITE SOLUTION (15-40%)		BASIC CHEMICAL SOLUTIONS	03/05/2009	14
Sodium Hypochlorite 12.5% - HASA 12.5% SODIUM HYPOCHLORITE SOLUTION	7681-52-9	HASA Inc	07/01/2018	15



# SAFETY DATA SHEET

# 1. Identification

1. Identification				
Product identifier	Dykem® Metal Marking Texpen®/Dalo®	Dykem® Metal Marking Texpen®/Dalo® (All Colors)		
Other means of identification Part Number	Black (16030, 16033, 26033), Blue (16013, 26013), Green (16043, 26043), Orange (16103, 26103), Red (16020, 16023, 26023), White (16080, 16083, 16084, 16088, 26083, 26084), Yellow (16060, 16063, 16064, 16068, 26063, 26064)			
Synonyms	Texpen - Fine, Medium and Broad * Dalo - Medium and Broad * FORMULA CODE(S): * J3070 (Black), J2143 (Blue) * Y916 (Green), A451M (Orange) * J3076 (Red), J1694 (White) * A419M (Yellow)			
Recommended use	Solvent based marker			
<b>Recommended restrictions</b>	None known.			
Manufacturer/Importer/Supplier	<pre>/Distributor information</pre>			
Manufacturer				
Company name	ITW Pro Brands			
Address	805 E. Old 56 Highway			
•	Olathe, KS 66061			
Country	(U.S.A.)			
In Case of Emergency	Tel: +1 800-443-9536 1-800-535-5053 (Infotrac)			
in case of Emergency	1-000-555-5055 (initiae)			
2. Hazard(s) identification	l			
Physical hazards	Flammable liquids	Category 3		
Health hazards	Germ cell mutagenicity	Category 1B		
	Carcinogenicity	Category 1B		
	Specific target organ toxicity, repeated exposure	Category 1 (central nervous system)		
	Aspiration hazard	Category 1		
Environmental hazards	Not classified.			
OSHA defined hazards	Not classified.			
Label elements				
Signal word	Danger			
Hazard statement		enetic defects. May cause cancer. Causes damage to rolonged or repeated exposure. May be fatal if		
Precautionary statement				
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.			
Response	If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If exposed or concerned: Get medical advice/attention. In case of fire: Use appropriate media to extinguish.			
Storage	Store in a well-ventilated place. Keep cool.	Store locked up.		
Disposal	Dispose of contents/container in accordance	ce with local/regional/national/international regulations.		

 Material name: Dykem® Metal Marking Texpen®/Dalo® (All Colors)
 SDS US

 Black (16030, 16033, 26033), Blue (16013, 26013), Green (16043, 26043), Orange (16103, 26103), Red (16020, 16023, 26023), White (1 / 11

### 3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Aromatic Solvent		64742-95-6	10 - 20
Kaolin		1332-58-7	10 - 20
Titanium Dioxide		13463-67-7	10 - 20
Hydrocarbon resin		68131-77-1	5 - 15
1,2,4-Trimethylbenzene		95-63-6	5 - 10
Resin		9003-55-8	5 - 10
Carbon Black		1333-86-4	1 - 5
Chlorinated Paraffin		63449-39-8	1 - 5
Mineral Spirits Regular Stoddard Solvent		8052-41-3	1 - 5
Silica, amorphous		7631-86-9	1 - 3
Aluminum Hydroxide		21645-51-2	0.1 - 1
Cumene		98-82-8	0.1 - 1
Light Mineral Spirits		64742-88-7	0.1 - 1
Xylene		1330-20-7	0.1 - 1

#### 4. First-aid measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation develops and persists.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects, acute and delayed	Aspiration may cause pulmonary edema and pneumonitis. Narcosis. Behavioral changes. Decrease in motor functions. Direct contact with eyes may cause temporary irritation. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.
General information	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	Flammable liquid and vapor.

#### 6. Accidental release measures

o. Accidental release meas	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in original tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).
• <b>F</b>	

# 8. Exposure controls/personal protection

#### **Occupational exposure limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	r Contaminants (29 CFR 1910.1000) Type	Value	Form
Carbon Black (CAS 1333-86-4)	PEL	3.5 mg/m3	
Cumene (CAS 98-82-8)	PEL	245 mg/m3	
. ,		50 ppm	
Mineral Spirits Regular Stoddard Solvent (CAS 8052-41-3)	PEL	2900 mg/m3	
		500 ppm	
Titanium Dioxide (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
Xylene (CAS 1330-20-7)	PEL	435 mg/m3	
, , , , , , , , , , , , , , , , , , ,		100 ppm	
US. ACGIH Threshold Limit Value	es		
Components	Туре	Value	Form
Carbon Black (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable fraction.
Cumene (CAS 98-82-8)	TWA	50 ppm	
Kaolin (CAS 1332-58-7)	TWA	2 mg/m3	Respirable fraction.

Material name: Dykem® Metal Marking Texpen®/Dalo® (All Colors)

Black (16030, 16033, 26033), Blue (16013, 26013), Green (16043, 26043), Orange (16103, 26103), Red (16020, 16023, 26023), White (1

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US. ACGIH Threshold Li Components		Туре	Va	lue	Form
Mineral Spirits Regular Stoddard Solvent (CAS 8052-41-3)		TWA	10	0 ppm	
Titanium Dioxide (CAS 13463-67-7)		TWA	10	mg/m3	
Xylene (CAS 1330-20-7)		STEL TWA		0 ppm 0 ppm	
US. NIOSH: Pocket Guid	le to Chemical Ha			o ppin	
Components		Туре	Va	lue	Form
1,2,4-Trimethylbenzene (CAS 95-63-6)		TWA		5 mg/m3	
Carbon Black (CAS 1333-86-4)		TWA		ppm I mg/m3	
Cumene (CAS 98-82-8)		TWA		5 mg/m3 ppm	
Kaolin (CAS 1332-58-7)		TWA	5 n	ng/m3 mg/m3	Respirable. Total
Mineral Spirits Regular Stoddard Solvent (CAS		Ceiling		00 mg/m3	
8052-41-3)		TWA	35	0 mg/m3	
Silica, amorphous (CAS 7631-86-9)		TWA		ng/m3	
Xylene (CAS 1330-20-7)		STEL		5 mg/m3 0 ppm	
logical limit values		TWA	43	5 mg/m3 0 ppm	
logical limit values ACGIH Biological Expos Components	sure Indices Value	TWA Determinant	43	5 mg/m3	lime
ACGIH Biological Expos			43 10	5 mg/m3 0 ppm	ſime
ACGIH Biological Expos Components	Value 1.5 g/g	Determinant Methylhippuric acids	43: 10 <b>Specimen</b> Creatinine in	5 mg/m3 0 ppm Sampling T	「ime
ACGIH Biological Exposition Components Xylene (CAS 1330-20-7) * - For sampling details, prosure guidelines	Value 1.5 g/g lease see the source	Determinant Methylhippuric acids	43: 10 <b>Specimen</b> Creatinine in	5 mg/m3 0 ppm Sampling T	<b>Fime</b>
ACGIH Biological Expos Components Xylene (CAS 1330-20-7) * - For sampling details, p osure guidelines US - California OELs: Si	Value 1.5 g/g lease see the source kin designation	Determinant Methylhippuric acids ce document.	43: 10 <b>Specimen</b> Creatinine in urine	5 mg/m3 0 ppm Sampling T	l'ime
ACGIH Biological Exposition Components Xylene (CAS 1330-20-7) * - For sampling details, prosure guidelines	Value 1.5 g/g lease see the source kin designation -8)	Determinant Methylhippuric acids ce document. Can b	43: 10 <b>Specimen</b> Creatinine in	5 mg/m3 0 ppm Sampling T	lime
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ACGIH Biological Expos Components Xylene (CAS 1330-20-7) * - For sampling details, p oosure guidelines US - California OELs: SI Cumene (CAS 98-82 US - Minnesota Haz Sub Cumene (CAS 98-82	Value 1.5 g/g lease see the source kin designation -8) s: Skin designation -8) Skin designation -8)	Determinant Methylhippuric acids ce document. Can b on applies Skin c Can b	43: 10 <b>Specimen</b> Creatinine in urine e absorbed throu	5 mg/m3 0 ppm Sampling T * ugh the skin.	<b>Fime</b>
ACGIH Biological Expos Components Xylene (CAS 1330-20-7) * - For sampling details, p osure guidelines US - California OELs: SI Cumene (CAS 98-82 US - Minnesota Haz Sub Cumene (CAS 98-82 US - Tennessee OELs: S Cumene (CAS 98-82	Value 1.5 g/g lease see the source kin designation -8) s: Skin designation -8) Skin designation -8) cto Chemical Haza -8)	Determinant Methylhippuric acids ce document. Can b on applies Skin c Can b ards: Skin designation Can b	43: 10 Specimen Creatinine in urine e absorbed throu lesignation applie e absorbed throu e absorbed throu	5 mg/m3 0 ppm Sampling T * ugh the skin. es. ugh the skin.	lime
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Respiratory protection	Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	Observe any medical surveillance requirements. When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

#### 9. Physical and chemical properties

Appearance	1	
Physica	l state	Liquid.
Form		Liquid.
Color		Various.
Odor		Aromatic.
Odor thresh	old	Not available.
рН		Not available.
Melting poir	nt/freezing point	Not available.
Initial boilin range	g point and boiling	318 - 338 °F (158.89 - 170 °C)
Flash point		108.0 °F (42.2 °C) Tag Closed Cup
Evaporation	rate	< 1 (BuAc = 1)
Flammabilit	y (solid, gas)	Not applicable.
Upper/lower	flammability or exp	
Flamma (%)	bility limit - lower	1.9 %
Flamma (%)	bility limit - upper	12.3 %
Explosi	ve limit - lower (%)	Not available.
Explosi	ve limit - upper (%)	Not available.
Vapor press	ure	Not available.
Vapor densi	ty	> 1 (air = 1)
Relative der	sity	> 1 @70°F
Solubility(ie	s)	
Solubili	ty (water)	Slightly soluble.
Partition co (n-octanol/w		Not available.
Auto-ignitio	n temperature	Not available.
Decomposit	ion temperature	Not available.
Viscosity		Not available.
Other inform	nation	
•	ve properties	Not explosive.
	ng properties	Not oxidizing.
VOC		J2143 Blue: 30.78%, 399 g/L, A451M Orange: 28.97%, 352 g/L; J1694 White: 21.49%, 321 g/L J3070 Black: 30.97%, 382 g/L; Y916 Green: 30.9%, 375 g/L; J3076 Red: 35.58%, 430 g/L; A419M Yellow: 28.73%, 351 g/L;
10. Stabili	ity and reactivity	
Reactivity		The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical st	ability	Material is stable under normal conditions.
<b>–</b>		

Possibility of hazardous Hazardous polymerization does not occur. reactions

Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials.

SDS US

Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Carbon oxides.

# 11. Toxicological information

#### Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation.
Skin contact	No adverse effects due to skin contact are expected.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.
Symptoms related to the physical, chemical and toxicological characteristics	Aspiration may cause pulmonary edema and pneumonitis. Narcosis. Behavioral changes. Decrease in motor functions.

#### Information on toxicological effects

Acute toxicity

May be fatal if swallowed and enters airways.

Addie toxiony	may be latal in offalloffed and	
Components	Species	Test Results
1,2,4-Trimethylbenzene (C	AS 95-63-6)	
Acute		
Dermal		
LD50	Rabbit	> 3160 mg/kg
Oral		
LD50	Rat	3280 mg/kg
Aluminum Hydroxide (CAS	21645-51-2)	
Acute		
Oral		"
LD50	Rat	> 2000 mg/kg
Aromatic Solvent (CAS 64)	742-95-6)	
<u>Acute</u>		
<b>Dermal</b> LD50	Dabbit	1000 mg//g 24 llours
	Rabbit	> 1900 mg/kg, 24 Hours
Inhalation		
<i>Vapor</i> LC50	Rat	> 4.96 mg/l, 4 Hours
Oral		> +.30 mg/l, + hours
LD50	Rat	4820 mg/kg
CALCIUM ROSINATE (CA		
Acute	0.0007-10-0)	
Dermal		
LD50	Rat	> 2000 mg/kg, 24 Hours
Oral		
LD50	Rat	> 1000 mg/kg
Cumene (CAS 98-82-8)		
Acute		
Dermal		
LD50	Rabbit	> 3160 mg/kg, 24 Hours
Light Mineral Spirits (CAS	64742-88-7)	
Acute		
Dermal		
LD50	Rabbit	> 2000 mg/kg

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Components	Species	Test Results		
Inhalation				
Vapor				
LC50	Rat	> 4.5 mg/l, 4 Hours		
Silica, amorphous (CAS 7631-86-	9)			
<u>Acute</u>				
Dermal	Dabba			
LD50	Rabbit	> 2000 mg/kg, 24 Hours		
Oral				
LD50	Rat	> 3300 mg/kg		
Titanium Dioxide (CAS 13463-67-	7)			
Acute				
Inhalation				
LC50	Rat	> 2.28 mg/l, 4 Hours		
Oral	_			
LD50	Rat	> 2000 mg/kg		
Xylene (CAS 1330-20-7)				
Acute				
Oral				
LD50	Rat	3523 mg/kg		
Skin corrosion/irritation	Prolonged skin contact may	cause temporary irritation.		
Serious eye damage/eye	Direct contact with eyes ma	cause temporary irritation.		
irritation				
Respiratory or skin sensitization				
Respiratory sensitization	Not a respiratory sensitizer.			
Skin sensitization	This product is not expected	to cause skin sensitization.		
Germ cell mutagenicity	May cause genetic defects.			
Carcinogenicity	May cause cancer.			
ACGIH Carcinogens				
Carbon Black (CAS 1333	-86-4)	A3 Confirmed animal carcinogen with unknown relevance to humans.		
Kaolin (CAS 1332-58-7)		A4 Not classifiable as a human carcinogen.		
Titanium Dioxide (CAS 13463-67-7)		A4 Not classifiable as a human carcinogen.		
Xylene (CAS 1330-20-7)		A4 Not classifiable as a human carcinogen.		
IARC Monographs. Overall	-			
Carbon Black (CAS 1333 Cumene (CAS 98-82-8)	-86-4)	2B Possibly carcinogenic to humans. 2B Possibly carcinogenic to humans.		
Resin (CAS 9003-55-8)		3 Not classifiable as to carcinogenicity to humans.		
Silica, amorphous (CAS		3 Not classifiable as to carcinogenicity to humans.		
Titanium Dioxide (CAS 13 Xylene (CAS 1330-20-7)	3463-67-7)	2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans.		
OSHA Specifically Regulate	d Substances (29 CFR 1910	<b>U I</b>		
Not regulated.				
US. National Toxicology Pro	ogram (NTP) Report on Carc	nogens		
Cumene (CAS 98-82-8)		Reasonably Anticipated to be a Human Carcinogen.		
Reproductive toxicity	This product is not expected	to cause reproductive or developmental effects.		
Specific target organ toxicity - single exposure	Not classified.			
Specific target organ toxicity - repeated exposure	Causes damage to organs	entral nervous system) through prolonged or repeated exposure.		
Aspiration hazard	May be fatal if swallowed an	d enters airways.		
Chronic effects	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation m harmful. Prolonged exposure may cause chronic effects.			
Further information	Symptoms may be delayed			

Material name: Dykem® Metal Marking Texpen®/Dalo® (All Colors)

Black (16030, 16033, 26033), Blue (16013, 26013), Green (16043, 26043), Orange (16103, 26103), Red (16020, 16023, 26023), White (1

# 12. Ecological information

Ecotoxicity		ct is not classified as environmentally hazardo	
Components	possibility	that large or frequent spills can have a harmfu Species	Test Results
1,2,4-Trimethylbenzene (CA	S 95-63-6)	-	
Aquatic			
Fish	LC50	Fathead minnow (Pimephales promelas)	7.19 - 8.28 mg/l, 96 hours
Chlorinated Paraffin (CAS 63	3449-39-8)		
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	> 0.1 mg/l, 96 hours
Cumene (CAS 98-82-8)			
Aquatic			
Crustacea	EC50	Brine shrimp (Artemia sp.)	3.55 - 11.29 mg/l, 48 hours
Fish	LC50	Rainbow trout,donaldson trout (Oncorhynchus mykiss)	2.7 mg/l, 96 hours
Titanium Dioxide (CAS 1346	3-67-7)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours
Fish	LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours
Xylene (CAS 1330-20-7)			
Aquatic			
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours
Bioaccumulative potential Partition coefficient n-octa Cumene Mineral Spirits Regular Stode Xylene	-	<b>og Kow)</b> 3.66 3.16 - 7.15 3.12 - 3.2	
Mobility in soil	No data av		
)ther adverse effects	None know	vn.	
3. Disposal consideratio	ons		
Disposal instructions	Collect an	d reclaim or dispose in sealed containers at lic ontainer in accordance with local/regional/nati	
ocal disposal regulations	Dispose in	accordance with all applicable regulations.	
Hazardous waste code		The waste code should be assigned in discussion between the user, the producer and the waste disposal company.	
Vaste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).		
Contaminated packaging		tied containers may retain product residue, fo Empty containers should be taken to an approv	
4. Transport information	ı		
ООТ			
UN number	UN1263		
UN proper shipping name Transport hazard class(es)	Paint		
Class	3		
Subsidiary risk	-		

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

B1, B52, IB3, T2, TP1, TP29

3

ш

150

Label(s)

**Special provisions** 

Packaging exceptions

Packing group

Packaging non bulk	173
Packaging bulk	242
ΙΑΤΑ	
UN number	UN1263
UN proper shipping name	Paint
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	
Environmental hazards	No.
ERG Code	3L
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Other information	
Passenger and cargo	Allowed with restrictions.
aircraft	
Cargo aircraft only	Allowed with restrictions.
IMDG	
UN number	UN1263
UN proper shipping name	PAINT
Transport hazard class(es)	
Class	3
Subsidiary risk	-
Packing group	III
Environmental hazards	
Marine pollutant	No.
EmS	F-E, <u>S</u> - <u>E</u>
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to	Not established.
Annex II of MARPOL 73/78 and	
the IBC Code	
DOT	







#### 15. Regulatory information

**US federal regulations** 

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

Chlorinated Paraffin (C	CAS 63449-39-8)	ern Short-Chain (	Chlorinated Paraffins (SCCPs) and Other Chlorinated
Chlorinated Paraffin (CAS 63449-39-8)		Paraffins Acti	
CERCLA Hazardous Subs	-	-	
Cumene (CAS 98-82-8 Xylene (CAS 1330-20-		Listed. Listed.	
SARA 304 Emergency rel		LISIEU.	
Not regulated. OSHA Specifically Regula	ated Substances (29 CFR	1910.1001-1052)	
Not regulated.			
Superfund Amendments and	Reauthorization Act of 1	986 (SARA)	
SARA 302 Extremely haza	ardous substance		
Not listed.			
Classified hazard categories	Germ cell mutagenicit Carcinogenicity	erosols, liquids, or solid y toxicity (single or repea	
SARA 313 (TRI reporting) Chemical name		CAS number	% by wt.
1,2,4-TRIMETHYLBEN	JZENE	95-63-6	5 - 10
Other federal regulations			
Clean Air Act (CAA) Secti	on 112 Hazardous Air Po	ollutants (HAPs) List	
Cumene (CAS 98-82-8 Xylene (CAS 1330-20-	3)		
Clean Air Act (CAA) Secti		ease Prevention (40 C	FR 68.130)
Not regulated.			
Safe Drinking Water Act	<b>NU 1</b> 1 1		
(SDWA)	Not regulated.		
-	Not regulated.		
(SDWA) JS state regulations US. New Jersey Worker a	nd Community Right-to-I	Know Act	
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) 33-86-4) 3) 7) r Stoddard Solvent (CAS 8 5 13463-67-7)		
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7 Mineral Spirits Regular Titanium Dioxide (CAS	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) i33-86-4) 8) 7) r Stoddard Solvent (CAS 8 5 13463-67-7) 7)		
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7 Mineral Spirits Regular Titanium Dioxide (CAS Xylene (CAS 1330-20- California Proposition	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) 33-86-4) 3) 7) r Stoddard Solvent (CAS 8 5 13463-67-7) 7) n 65	052-41-3)	Il known to the State of California to cause cancer.
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7 Mineral Spirits Regular Titanium Dioxide (CAS Xylene (CAS 1330-20- California Proposition WARNIN	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) 333-86-4) 3) 7) r Stoddard Solvent (CAS 8 5 13463-67-7) 7) n 65 IG: WARNING: This prod	052-41-3) uct contains a chemica	
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7 Mineral Spirits Regular Titanium Dioxide (CAS Xylene (CAS 1330-20- California Proposition WARNIN California Proposition	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) i33-86-4) 3) 7) r Stoddard Solvent (CAS 8 5 13463-67-7) 7) n 65 G: WARNING: This prod	052-41-3) uct contains a chemica	ce
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7 Mineral Spirits Regular Titanium Dioxide (CAS Xylene (CAS 1330-20- California Proposition WARNIN California Proposition Cumene (CAS 98-	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) i33-86-4) a) 7) r Stoddard Solvent (CAS 8 i 13463-67-7) 7) n 65 G: WARNING: This prod n 65 - CRT: Listed date/C -82-8)	052-41-3) uct contains a chemica <b>arcinogenic substanc</b> Listed: April 6	ce
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7 Mineral Spirits Regular Titanium Dioxide (CAS Xylene (CAS 1330-20- California Proposition WARNIN California Proposition Cumene (CAS 98- US. California. Candia subd. (a)) 1,2,4-Trimethylber Aromatic Solvent Carbon Black (CA Chlorinated Paraff Cumene (CAS 98- Mineral Spirits Regular)	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) i33-86-4) 3) 7) r Stoddard Solvent (CAS 8 5 13463-67-7) 7) n 65 G: WARNING: This prod n 65 - CRT: Listed date/C -82-8) date Chemicals List. Safe nzene (CAS 95-63-6) (CAS 64742-95-6) S 1333-86-4) fin (CAS 63449-39-8) -82-8) gular Stoddard Solvent (C/ CAS 13463-67-7)	052-41-3) uct contains a chemica <b>arcinogenic substanc</b> Listed: April 6 er Consumer Products	<b>ce</b> 6, 2010
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7 Mineral Spirits Regular Titanium Dioxide (CAS Xylene (CAS 1330-20- California Proposition WARNIN California Proposition Cumene (CAS 98- US. California. Candia subd. (a)) 1,2,4-Trimethylber Aromatic Solvent Carbon Black (CA Chlorinated Paraff Cumene (CAS 98- Mineral Spirits Regular)	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) i33-86-4) 3) 7) r Stoddard Solvent (CAS 8 5 13463-67-7) 7) n 65 G: WARNING: This prod n 65 - CRT: Listed date/C -82-8) date Chemicals List. Safe nzene (CAS 95-63-6) (CAS 64742-95-6) S 1333-86-4) fin (CAS 63449-39-8) -82-8) gular Stoddard Solvent (C/ CAS 13463-67-7)	052-41-3) uct contains a chemica <b>arcinogenic substanc</b> Listed: April 6 er Consumer Products	<b>ce</b> 6, 2010
(SDWA) JS state regulations US. New Jersey Worker a 1,2,4-Trimethylbenzen CALCIUM ROSINATE Carbon Black (CAS 13 Cumene (CAS 98-82-8 Kaolin (CAS 1332-58-7 Mineral Spirits Regular Titanium Dioxide (CAS Xylene (CAS 1330-20- California Proposition CALIFORNIA California Proposition Cumene (CAS 98- US. California. Candia subd. (a)) 1,2,4-Trimethylber Aromatic Solvent Carbon Black (CA Chlorinated Paraff Cumene (CAS 98- Mineral Spirits Reg Titanium Dioxide ( Xylene (CAS 1330- CAS 1330- CALIFORNIA Carbon Black (CA Chlorinated Paraff Cumene (CAS 98- Mineral Spirits Reg Titanium Dioxide ( Xylene (CAS 1330- CAS 130- CAS 130- CAS 130- CAS 130- CAS 130- CAS 130- CAS 130-	nd Community Right-to-I e (CAS 95-63-6) (CAS 9007-13-0) i33-86-4) 3) 7) r Stoddard Solvent (CAS 8 5 13463-67-7) 7) n 65 G: WARNING: This prod n 65 - CRT: Listed date/C -82-8) date Chemicals List. Safe nzene (CAS 95-63-6) (CAS 64742-95-6) S 1333-86-4) fin (CAS 63449-39-8) -82-8) gular Stoddard Solvent (C/ CAS 13463-67-7)	052-41-3) uct contains a chemica <b>arcinogenic substanc</b> Listed: April 6 er Consumer Products	<b>ce</b> 6, 2010

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Country(s) or region	Inventory name On inventor	y (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Toxic Chemical Substances (TCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
** ***		,

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

# 16. Other information, including date of preparation or last revision

Issue date	04-16-2018
Version #	01
Disclaimer	ITW Pro Brands cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. 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.
Revision information	Product and Company Identification: Alternate Trade Names Hazard(s) identification: Response Composition / Information on Ingredients: Ingredients Physical & Chemical Properties: Multiple Properties Regulatory information: California Proposition 65

There was a problem getting the SDS for -

**Product Name:** BCS SODIUM BISULFITE SOLUTION (15-40%) **CAS Number: Manufacturer:** BASIC CHEMICAL SOLUTIONS **SDS Date:** 3/5/2009

To complete your binder, please upload a different SDS for this product or remove the SDS from your binder.

We are currently researching solutions to this issue. Thank you for your patience.

The document may be a secured document. Delete the existing record. Unsecure the document and upload again

There was a problem getting the SDS for -

**Product Name:** HASA 12.5% SODIUM HYPOCHLORITE SOLUTION **CAS Number:** 7681-52-9 **Manufacturer:** HASA Inc **SDS Date:** 7/1/2018

To complete your binder, please upload a different SDS for this product or remove the SDS from your binder.

We are currently researching solutions to this issue. Thank you for your patience.

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