SAFETY DATA SHEET

Version 1

Revision Date 29-May-2015

1. IDENTIFICATION

OSHA Regulatory Status This chemical is considered hazardo	us by the 2012 OSHA Hazard C	Communication Standard (29 CFR 1910.1200)
<u>Classification</u>		
	2. HAZARDS IDE	NTIFICATION
Emergency telephone number Emergency Telephone	Infotrac 1-800-535-5053	
Fasse Paint Company 710 Forest Ave. Sheboygan Falls, WI 53085 Phone: 712-737-4993 Fax: 712-737-4997		
<u>Details of the supplier of the safet</u> Manufacturer Address	y data sheet	
<u>Recommended use of the chemica</u> Recommended Use Uses advised against	No information available. No information available	
<u>Other means of identification</u> Product Code UN/ID no. SKU(s)	28-13482-013 UN1950 None	
<u>Product identifier</u> Product Name	CR63011-8 MEDIUM GRAY	

Serious eye damage/eye irritation	Category 2
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1A
Specific target organ toxicity (single exposure)	Category 3
Aspiration toxicity	Category 1
Flammable aerosols	Category 1

Emergency Overview

Danger

Hazard statements Causes serious eye irritation May cause genetic defects May cause cancer May cause drowsiness or dizziness May be fatal if swallowed and enters airways Extremely flammable aerosol



Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Wash face, hands and any exposed skin thoroughly after handling Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Other Information

- Causes mild skin irritation
- Toxic to aquatic life with long lasting effects

Toxic to aquatic life
Unknown acute toxicity

2.74% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Acetone	67-64-1	30 - 60	*
Propane	74-98-6	10 - 30	*
Aromatic 100	64742-95-6	5 - 10	*
Butane	106-97-8	5 - 10	*
1,2,4-Trimethylbenzene	95-63-6	3 - 7	*
Titanium dioxide	13463-67-7	1 - 5	*
Ethylene Glycol Butyl Ether	111-76-2	1 - 5	*
Carbon Black	1333-86-4	0.1 - 1	*
Cumene	98-82-8	0.1 - 1	*

^tThe exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

General advice	Immediate medical attention is required. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). If symptoms persist, call a physician.	
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. Call a physician immediately. Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. If symptoms persist, call a physician.	
Skin Contact	Wash off immediately with plenty of water. Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.	
Inhalation	Immediate medical attention is required. Remove to fresh air. If not breathing, give artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a physician.	
Ingestion	Do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Clean mouth with water and drink afterwards plenty of water. Call a physician.	
Self-protection of the first aider	Remove all sources of ignition. Use personal protective equipment as required.	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	
5. FIRE-FIGHTING MEASURES		

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

In the event of fire and/or explosion do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	Remove all sources of ignition. Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required. Keep people away from and upwind of spill/leak.
Environmental precautions	
Environmental precautions	Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological information.

Methods and material for containment and cleaning up Prevent further leakage or spillage if safe to do so. Cover powder spill with plastic sheet or Methods for containment tarp to minimize spreading. Dike far ahead of liquid spill for later disposal. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal Methods for cleaning up binder, sawdust). Pick up and transfer to properly labeled containers. Soak up with inert absorbent material. 7. HANDLING AND STORAGE Precautions for safe handling Advice on safe handling Ensure adequate ventilation, especially in confined areas, Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded. Use with local exhaust ventilation. Use personal protective equipment as required. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with eyes. Avoid breathing vapors or mists. Contents under pressure. Do not puncture or incinerate cans. Do not stick pin or any other sharp object into opening on top of can. Conditions for safe storage, including any incompatibilities **Storage Conditions** Keep tightly closed in a dry and cool place. Keep in properly labeled containers. Keep containers tightly closed in a cool, well-ventilated place. Strong acids. Strong oxidizing agents. Chlorinated compounds. Incompatible materials

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Acetone 67-64-1	STEL: 500 ppm TWA: 250 ppm	TWA: 1000 ppm TWA: 2400 mg/m ³ (vacated) TWA: 750 ppm (vacated) TWA: 1800 mg/m ³ (vacated) STEL: 2400 mg/m ³ The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors (vacated) STEL: 1000 ppm	IDLH: 2500 ppm TWA: 250 ppm TWA: 590 mg/m ³
Propane 74-98-6	: See Appendix F: Minimal Oxygen Content	TWA: 1000 ppm TWA: 1800 mg/m ³ (vacated) TWA: 1000 ppm (vacated) TWA: 1800 mg/m ³	IDLH: 2100 ppm TWA: 1000 ppm TWA: 1800 mg/m³
Butane 106-97-8	STEL: 1000 ppm	(vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m ³	TWA: 800 ppm TWA: 1900 mg/m ³
1,2,4-Trimethylbenzene 95-63-6	-	-	TWA: 25 ppm TWA: 125 mg/m ³
Titanium dioxide 13463-67-7	TWA: 10 mg/m ³	TWA: 15 mg/m ³ total dust (vacated) TWA: 10 mg/m ³ total dust	IDLH: 5000 mg/m ³
Ethylene Glycol Butyl Ether 111-76-2	TWA: 20 ppm	TWA: 50 ppm TWA: 240 mg/m ³ (vacated) TWA: 25 ppm (vacated) TWA: 120 mg/m ³ (vacated) S* S*	IDLH: 700 ppm TWA: 5 ppm TWA: 24 mg/m³

Carbon Black 1333-86-4	TWA: 3 mg/m ³ inhalable fraction	TWA: 3.5 mg/m³ (vacated) TWA: 3.5 mg/m³	IDLH: 1750 mg/m ³ TWA: 3.5 mg/m ³ TWA: 0.1 mg/m ³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH
Cumene 98-82-8	TWA: 50 ppm	TWA: 50 ppm TWA: 245 mg/m ³ (vacated) TWA: 50 ppm (vacated) TWA: 245 mg/m ³ (vacated) S* S*	IDLH: 900 ppm TWA: 50 ppm TWA: 245 mg/m³

NIOSH IDLH Immediately Dangerous to Life or Health

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 Controls	Showers
	Eyewash stations
	Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection	Tight sealing safety goggles. Face protection shield.
Skin and body protection	No special technical protective measures are necessary.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General Hygiene Considerations	When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color	Aerosol No information available No information available	Odor Odor threshold	No information available No information available
Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air	Values_ No information available No information available >= -42 °C / -44 °F -104 °C / -155 °F No information available No information available	<u>Remarks • Method</u>	
Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Specific Gravity Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature	No information available No information available No information available 0.78 No information available No information available No information available No information available No information available No information available		

Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties <u>Other Information</u>	No information available No information available No information available No information available
Softening point	No information available
Molecular weight	No information available
VOC Content (%)	No information available
Density	6.53 lbs/gal
Bulk density	No information available
Percent solids by weight	17.9%
Percent volatile by weight	42.1%
Percent solids by volume	9.8%
Actual VOC (lbs/gal)	2.7
Actual VOC (grams/liter)	329.5
EPA VOC (lbs/gal)	4.6
EPA VOC (grams/liter)	545.6
EPA VOC (lb/gal solids)	28

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Strong acids. Strong oxidizing agents. Chlorinated compounds.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	No data available
Inhalation	No data available.
Eye contact	No data available.
Skin Contact	No data available.
Ingestion	No data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50	
Acetone 67-64-1	= 5800 mg/kg (Rat)	-	= 50100 mg/m³(Rat)8 h	
Propane 74-98-6	-	-	= 658 mg/L (Rat)4 h	
Aromatic 100 64742-95-6	= 8400 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 3400 ppm (Rat)4 h	

28-13482-013 CR63011-8 MEDIUM GRAY

Butane 106-97-8	-	-	= 658 g/m³ (Rat)4 h
1,2,4-Trimethylbenzene 95-63-6	= 3280 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	= 18 g/m³ (Rat) 4 h
Titanium dioxide 13463-67-7	> 10000 mg/kg (Rat)	-	-
Ethylene Glycol Butyl Ether 111-76-2	= 470 mg/kg (Rat)	= 99 mg/kg (Rabbit)	= 450 ppm (Rat)4 h
Carbon Black 1333-86-4	> 15400 mg/kg (Rat)	> 3 g/kg (Rabbit)	-
Cumene 98-82-8	= 1400 mg/kg (Rat)	= 12300 µL/kg (Rabbit)	= 39000 mg/m ³ (Rat) 4 h > 3577 ppm (Rat) 6 h

Information on toxicological effects

Symptoms

No information available.

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

Sensitization Germ cell mutagenicity	No informat	ion available. ion available.						
Carcinogenicity Chemical Name	No informat ACGIH	No information available.						
Titanium dioxide 13463-67-7	-	Group 2B	-	OSHA X				
Ethylene Glycol Butyl Ether 111-76-2	A3	Group 3	-	-				
Carbon Black 1333-86-4	A3	Group 2B	-	Х				
Cumene 98-82-8	-	Group 2B	Reasonably Anticipated	Х				
Group 3 - Not classifiable as NTP (National Toxicology I Reasonably Anticipated - Re OSHA (Occupational Safet X - Present	Program) easonably Anticipated to		nt of Labor)					
Reproductive toxicity	No informat	ion available.						
STOT - single exposure	No informat							
STOT - repeated exposure No information available.								
SIUI - repeated exposure	No informat							
Chronic toxicity	Avoid repea	ion available. ated exposure. May cause	e adverse effects on the bone ma lverse liver effects.	arrow and				
	Avoid repea blood-formin blood, Cent	ion available. Ited exposure. May cause ng system. May cause ac						

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document mg/kg mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic life with long lasting effects

4	40.89% of the mixture consists o	f components(s) of unknown hazards to the aquatic environment	

		Chemical Name	Algae/aquatic plants	Fish	Crustacea
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28-13482-013 CR63011-8 MEDIUM GRAY

Acetone 67-64-1	-	4.74 - 6.33: 96 h Oncorhynchus mykiss mL/L LC50 6210 - 8120: 96 h Pimephales promelas mg/L LC50 static 8300: 96 h Lepomis macrochirus mg/L LC50	10294 - 17704: 48 h Daphnia magna mg/L EC50 Static 12600 - 12700: 48 h Daphnia magna mg/L EC50
Aromatic 100 64742-95-6	-	9.22: 96 h Oncorhynchus mykiss mg/L LC50	6.14: 48 h Daphnia magna mg/L EC50
1,2,4-Trimethylbenzene 95-63-6	-	7.19 - 8.28: 96 h Pimephales promelas mg/L LC50 flow-through	6.14: 48 h Daphnia magna mg/L EC50
Ethylene Glycol Butyl Ether 111-76-2	-	1490: 96 h Lepomis macrochirus mg/L LC50 static 2950: 96 h Lepomis macrochirus mg/L LC50	1000: 48 h Daphnia magna mg/L EC50 1698 - 1940: 24 h Daphnia magna mg/L EC50
Carbon Black 1333-86-4	-	-	5600: 24 h Daphnia magna mg/L EC50
Cumene 98-82-8	2.6: 72 h Pseudokirchneriella subcapitata mg/L EC50	6.04 - 6.61: 96 h Pimephales promelas mg/L LC50 flow-through 4.8: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 2.7: 96 h Oncorhynchus mykiss mg/L LC50 semi-static 5.1: 96 h Poecilia reticulata mg/L LC50 semi-static	0.6: 48 h Daphnia magna mg/L EC50 7.9 - 14.1: 48 h Daphnia magna mg/L EC50 Static

Persistence and degradability No information available.

Bioaccumulation

No information available.

Chemical Name	Partition coefficient
Acetone 67-64-1	-0.24
Propane 74-98-6	2.3
Butane 106-97-8	2.89
1,2,4-Trimethylbenzene 95-63-6	3.63
Ethylene Glycol Butyl Ether 111-76-2	0.81
Cumene 98-82-8	3.55

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not reuse container.
US EPA Waste Number	U002 U055 U239

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Acetone 67-64-1	-	Included in waste stream: F039	-	U002
Cumene 98-82-8	-	-	-	U055

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status

Acetone 67-64-1		Ignitable	
Cumene		Toxic	
98-82-8		Ignitable	
	14. TRANSPORT	INFORMATION	
DOT			
UN/ID no.	UN1950		
Proper shipping name Hazard Class	Aerosols 2.1		
Description	UN1950, Aerosols, 2.1		
Emergency Response Guide Number	126		
<u>TDG</u> UN/ID no.	UN1950		
Proper shipping name	Aerosols		
Hazard Class Description	2.1 UN1950, Aerosols, 2.1		
-			
<u>MEX</u> UN/ID no.	UN1950		
Proper shipping name	Aerosols		
Hazard Class Description	2 UN1950, Aerosols, 2		
-	ee.e.,		
<u>ICAO (air)</u> UN/ID no.	UN1950		
Proper shipping name	Aerosols		
Hazard Class	2.1 A145, A167		
Special Provisions Description	UN1950, Aerosols, 2.1		
IATA			
UN/ID no.	UN1950		
Proper shipping name	Aerosols, flammable 2.1		
Hazard Class ERG Code	2.1 10L		
Special Provisions	A145, A167, A802		
Description	UN1950, Aerosols, flamm	adie, 2.1	
IMDG	UN1950		
UN/ID no. Proper shipping name	Aerosols		
Hazard Class	2		
EmS-No. Special Provisions	F-D, S-U 63,190, 277, 327, 344, 959	9	
Description	UN1950, Aerosols, 2	-	
RID			
UN/ID no.	UN1950		
Proper shipping name Hazard Class	Aerosols 2.1		
Classification code	5F		
Description	UN1950, Aerosols, 2.1		
ADR			
UN/ID no. Proper shipping name	UN1950 Aerosols		
Hazard Class	2.1		

ADN

Proper shipping name	Aerosols
Hazard Class	2.1
Classification code	5F
Special Provisions	190, 327, 344, 625
Description	UN1950, Aerosols, 2.1
Hazard label(s)	2.1
Limited quantity (LQ)	1 L
Ventilation	VE01, VE04

15. REGULATORY INFORMATION

International Inventories		
TSCA	Complies	
DSL/NDSL	Does not comply *	
EINECS/ELINCS	Does not comply *	
ENCS	Does not comply *	
IECSC	Complies *	
KECL	Does not comply *	
PICCS	Complies *	
AICS	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

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	SARA 313 - Threshold Values %	
1,2,4-Trimethylbenzene - 95-63-6	1.0	
Ethylene Glycol Butyl Ether - 111-76-2	1.0	

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	Yes
Fire hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

[Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Ī	Acetone	5000 lb	-	RQ 5000 lb final RQ
	67-64-1			RQ 2270 kg final RQ

Cumene 98-82-8	5000 lb	-	RQ 5000 lb final RQ RQ 2270 kg final RQ
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US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals

Chemical Name	California Proposition 65
Titanium dioxide - 13463-67-7	Carcinogen
Carbon Black - 1333-86-4	Carcinogen
Cumene - 98-82-8	Carcinogen
Ethyl Benzene - 100-41-4	Carcinogen

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Acetone 67-64-1	Х	Х	Х
Propane 74-98-6	Х	Х	Х
Butane 106-97-8	Х	Х	Х
1,2,4-Trimethylbenzene 95-63-6	Х	Х	Х
Titanium dioxide 13463-67-7	Х	Х	Х
Ethylene Glycol Butyl Ether 111-76-2	Х	Х	Х
Propylene Glycol Methyl Ether 107-98-2	Х	Х	Х
Carbon Black 1333-86-4	Х	Х	Х
Cumene 98-82-8	Х	Х	Х
Xylene 1330-20-7	Х	Х	Х
Silica, Amorphous fumed 7631-86-9	Х	Х	Х
Ethyl Benzene 100-41-4	Х	Х	Х

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

Hazardous air pollutants (HAPS) content

This product contains no reportable Hazardous Air Pollutants

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

Flammability 4

* = Chronic Health Hazard

29-May-2015

NFPA

HMIS

Health hazards 2

Health hazards 2*

Flammability 4

Physical hazards 0

Instability 0

Physical and Chemical Properties * Personal protection X

Chronic Hazard Star Legend

Revision Date Revision Note No information available

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. Shipping information may vary based upon container size and shipping destination. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. The manufacturer assumes no responsibility for injury to the recipient or third persons, or for any damages to any property resulting from misuse of the product.

End of Safety Data Sheet