

SAFETY DATA SHEET

1. Identification

Product identifier	11oz PLASTI DIP SPRAY WH	ITE - WS
Other means of identification		
Product Code	05242 108261 604	
Recommended use	Not available.	
Manufacturer/Importer/Supplier/	Distributor information	
Manufacturer		
Company name Address	Quest Industrial Products, LLC N92 W14701 Anthony Avenue Menomonee Falls, WI 53051 United States	
Telephone Website E-mail	Phone quest-ip.com info@quest-ip.com	(262) 255-9500
Emergency phone number	Chemtrec Phone	800-424-9300

2. Hazard(s) identification

Physical hazards	Flammable aerosols	Category 1
	Gases under pressure	Liquefied gas
Health hazards	Acute toxicity, oral	Category 4
	Skin corrosion/irritation	Category 2
	Serious eye damage/eye irritation	Category 2A
	Sensitization, skin	Category 1
	Carcinogenicity	Category 2
	Reproductive toxicity	Category 2
	Specific target organ toxicity, single exposure	Category 3 narcotic effects
	Specific target organ toxicity, repeated exposure	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 2
	Hazardous to the aquatic environment, long-term hazard	Category 2
OSHA defined hazards	Not classified.	

Label elements

Signal word

Hazard statement



Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

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. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If swallowed: Call a poison center/doctor if you feel unwell. If on skin: Wash with plenty of water. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. Rinse mouth. If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse. Collect spillage.
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Store in a well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	85.74% of the mixture consists of component(s) of unknown acute oral toxicity. 79.18% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 78.99% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
ALIPHATIC PETROLEUM DISTILLATES		64742-89-8	20 to <30
PROPANE		74-98-6	20 to <30
HEPTANE		142-82-5	10 to <20
Mixed Xylenes, Ethyl Benzene		1330-20-7	5 to <10
N-BUTANE		106-97-8	5 to <10
ETHYLBENZENE		100-41-4	1 to <5
METHYL ETHYL KETONE		78-93-3	1 to <5
METHYL N-AMYL KETONE		110-43-0	1 to <5
MINERAL SPIRITS		8052-41-3	1 to <5
MONOAZO PIGMENT		13463-67-7	1 to <5
Bis (1,2,2,6,6-pentamethyl-4-piperidyl)s ebacate		41556-26-7	0.1 to <1

Other components below reportable levels

10 to <20

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures	
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact	No adverse effects due to skin contact are expected. Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. No specific first aid measures noted.
Ingestion	Not likely, due to the form of the product. Rinse mouth. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.

Most important symptoms/effects, acute and delayed	May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cause chronic effects.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
General information	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	Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
Fire fighting equipment/instructions	In case of fire: Stop leak if safe to do so. Do not move cargo or vehicle if cargo has been exposed to heat. Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. In the event of fire and/or explosion do not breathe fumes.
General fire hazards	Extremely flammable aerosol. Contents under pressure. Pressurized container may explode when exposed to heat or flame.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. 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	Refer to attached safety data sheets and/or instructions for use. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent product from entering drains. Following product recovery, flush area with water. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to
	remove residual contamination. For waste disposal, see section 13 of the SDS.
Environmental precautions	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.
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. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Level 3 Aerosol.

Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Secure cylinders in an upright position at all times, close all valves when not in use. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value	Form
ETHYLBENZENE (CAS 100-41-4)	PEL	435 mg/m3	
,		100 ppm	
HEPTANE (CAS 142-82-5)	PEL	2000 mg/m3	
		500 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	PEL	590 mg/m3	
		200 ppm	
METHYL N-AMYL KETONE (CAS 110-43-0)	PEL	465 mg/m3	
		100 ppm	
MINERAL SPIRITS (CAS 8052-41-3)	PEL	2900 mg/m3	
		500 ppm	
Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7)	PEL	435 mg/m3	
		100 ppm	
MONOAZO PIGMENT (CAS 13463-67-7)	PEL	15 mg/m3	Total dust.
PROPANE (CAS 74-98-6)	PEL	1800 mg/m3	
		1000 ppm	
US. ACGIH Threshold Limit Values			
Components	Туре	Value	
ETHYLBENZENE (CAS 100-41-4)	TWA	20 ppm	
HEPTANE (CAS 142-82-5)	STEL	500 ppm	
	TWA	400 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	300 ppm	
	TWA	200 ppm	
METHYL N-AMYL KETONE (CAS 110-43-0)	TWA	50 ppm	
MINERAL SPIRITS (CAS 8052-41-3)	TWA	100 ppm	
Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7)	STEL	150 ppm	
	TWA	100 ppm	
MONOAZO PIGMENT (CAS 13463-67-7)	TWA	10 mg/m3	
N-BUTANE (CAS 106-97-8)	STEL	1000 ppm	
US. NIOSH: Pocket Guide to Chemic	al Hazards		
Components	Туре	Value	
ETHYLBENZENE (CAS 100-41-4)	STEL	545 mg/m3	
	TWA	125 ppm 435 mg/m3 100 ppm	
HEPTANE (CAS 142-82-5)	Ceiling	1800 ppm 1800 mg/m3 440 ppm	

US. NIOSH: Pocket Guide to Chemical Hazards

Components	Туре	Value	
	TWA	350 mg/m3	
		85 ppm	
METHYL ETHYL KETONE (CAS 78-93-3)	STEL	885 mg/m3	
		300 ppm	
	TWA	590 mg/m3	
		200 ppm	
METHYL N-AMYL KETONE (CAS 110-43-0)	TWA	465 mg/m3	
		100 ppm	
MINERAL SPIRITS (CAS 8052-41-3)	Ceiling	1800 mg/m3	
	TWA	350 mg/m3	
N-BUTANE (CAS 106-97-8)	TWA	1900 mg/m3	
		800 ppm	
PROPANE (CAS 74-98-6)	TWA	1800 mg/m3 1000 ppm	

Biological limit values

Components	Value	Determinant	Specimen	Sampling Time
THYLBENZENE (CAS 00-41-4)	0.15 g/g	Sum of mandelic acid and phenylglyoxylic acid	Creatinine in urine	*
METHYL ETHYL KETONE CAS 78-93-3)	2 mg/l	MEK	Urine	*
Aixed Xylenes, Ethyl Benzene (CAS 1330-20-7)	1.5 g/g	Methylhippuric acids	Creatinine in urine	*

* - For sampling details, please see the source document.

Appropriate engineering controls Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles).
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Skin protection Hand protection	Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.
Other	Wear appropriate chemical resistant clothing.
Respiratory protection	If permissible levels are exceeded use NIOSH mechanical filter / organic vapor cartridge or an air-supplied respirator.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	When using do not smoke. Keep away from food and drink. 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. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance		
Physical state	Liquid.	
Form	Aerosol. Liquefied gas.	
Color	Not available.	
Odor	Not available.	
Odor threshold	Not available.	

рН	Not available.
Melting point/freezing point	-305.68 °F (-187.6 °C) estimated
Initial boiling point and boiling range	-43.78 °F (-42.1 °C) estimated
Flash point	-156.0 °F (-104.4 °C) estimated
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	1.9 % estimated
Flammability limit - upper (%)	9.5 % estimated
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	4990.22 hPa estimated
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	550 °F (287.78 °C) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	5.68 lbs/gal
Flammability class	Flammable IA estimated
Heat of combustion (NFPA 30B)	35.43 kJ/g estimated
Percent volatile	86.7
Specific gravity	0.68
voc	4.9204157 lbs/gal Regulatory 589.595833 g/l Regulatory 589.595881 g/l Material 4.9204161 lbs/gal Material
10 Stability and reactivity	

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Heat. Avoid temperatures exceeding the flash point. Contact with incompatible materials.
Incompatible materials	Strong acids. Strong oxidizing agents. Nitrates. Halogens. Fluorine. Chlorine.
Hazardous decomposition products	No hazardous decomposition products are known.

11. Toxicological information

Information on likely routes of exposure

Inhalation	May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	Causes serious eye irritation.
Ingestion	Harmful if swallowed.

Acute toxicity

Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Information on toxicological effects

Harmful if swallowed. Narcotic effects. May cause an allergic skin reaction.

Components	Species	Test Results
THYLBENZENE (CAS 100	-41-4)	
Acute		
Dermal		
LD50	Rabbit	17800 mg/kg
Oral		
LD50	Rat	3500 mg/kg
EPTANE (CAS 142-82-5)		
<u>Acute</u>		
Inhalation		
LC50	Rat	103 mg/l, 4 Hours
LD50	Mouse	75 mg/l, 2 Hours
METHYL ETHYL KETONE ((CAS 78-93-3)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 8000 mg/kg
Inhalation		
LC50	Mouse	11000 ppm, 45 Minutes
	Rat	11700 ppm, 4 Hours
Oral		
LD50	Mouse	670 mg/kg
	Rat	2300 - 3500 mg/kg
IETHYL N-AMYL KETONE	(CAS 110-43-0)	
Acute		
Dermal		
LD50	Rabbit	12600 mg/kg
Oral		
LD50	Mouse	730 mg/kg
	Rat	1.67 g/kg
lixed Xylenes, Ethyl Benze	ne (CAS 1330-20-7)	
Acute		
Dermal		
LD50	Rabbit	> 43 g/kg
Inhalation		
LC50	Mouse	3907 mg/l, 6 Hours
	Rat	6350 mg/l, 4 Hours
Oral		-
LD50	Mouse	1590 mg/kg
	Rat	3523 - 8600 mg/kg
I-BUTANE (CAS 106-97-8)		3 3
Acute		
Inhalation		
LC50	Mouse	680 mg/l, 2 Hours
	Rat	658 mg/l, 4 Hours

Components	Species	Test Results
PROPANE (CAS 74-98-6)		
<u>Acute</u>		
Inhalation		
LC50	Rat	> 1442.847 mg/l, 15 Minutes
* Estimates for product may b	e based on additional compone	nt data not shown.
Skin corrosion/irritation	Causes skin irritation.	
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory or skin sensitizatio	n	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization	May cause an allergic skin rea	action.
Germ cell mutagenicity	No data available to indicate mutagenic or genotoxic.	product or any components present at greater than 0.1% are
Carcinogenicity	Suspected of causing cancer.	
IARC Monographs. Overall Evaluation of Carcinogenicity		
ETHYLBENZENE (CAS 100-41-4) MINERAL SPIRITS (CAS 8052-41-3) Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7) MONOAZO PIGMENT (CAS 13463-67-7) OSHA Specifically Regulated Substances (29 CFR 191 Not listed.		2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans. 2B Possibly carcinogenic to humans. 001-1050)
Reproductive toxicity		ave been shown to cause birth defects and reproductive disorders in d of damaging fertility or the unborn child.
Specific target organ toxicity - single exposure	May cause drowsiness and di	zziness.
Specific target organ toxicity - repeated exposure	Causes damage to organs the	ough prolonged or repeated exposure.
Aspiration hazard	Not an aspiration hazard.	
Chronic effects	Causes damage to organs the harmful. Prolonged exposure	ough prolonged or repeated exposure. Prolonged inhalation may be may cause chronic effects.

12. Ecological information

Ecotoxicity Toxic to aquatic life with long lasting effects.

Species	Test Results
Water flea (Daphnia magna)	1.37 - 4.4 mg/l, 48 hours
Fathead minnow (Pimephales promelas)	7.5 - 11 mg/l, 96 hours
Mozambique tilapia (Tilapia mossambica)	375 mg/l, 96 hours
Water flea (Daphnia magna)	4025 - 6440 mg/l, 48 hours
Sheepshead minnow (Cyprinodon variegatus)	> 400 mg/l, 96 hours
))	
Fathead minnow (Pimephales promelas)	126 - 137 mg/l, 96 hours
	Fathead minnow (Pimephales promelas) Mozambique tilapia (Tilapia mossambica) Water flea (Daphnia magna) Sheepshead minnow (Cyprinodon

Components		Species	Test Results		
Mixed Xylenes, Ethyl	Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7)				
Aquatic					
Fish	LC50	Bluegill (Lepomis macrochirus)	7.711 - 9.591 mg/l, 96 hours		
MONOAZO PIGMENT	Г (CAS 13463-67-7)				
Aquatic					
Crustacea	EC50	Water flea (Daphnia magna)	> 1000 mg/l, 48 hours		
Fish	LC50	Mummichog (Fundulus heteroclitus)	> 1000 mg/l, 96 hours		

* Estimates for product may be based on additional component data not shown.

Persistence and degradability No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-octanc	ol / water (log Kow)	
ETHYLBENZENE		3.15
HEPTANE		4.66
METHYL ETHYL KETONE		0.29
METHYL N-AMYL KETONE		1.98
MINERAL SPIRITS		3.16 - 7.15
Mixed Xylenes, Ethyl Benzene		3.12 - 3.2
N-BUTANE		2.89
PROPANE		2.36
Mobility in soil	No data available.	

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local 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.
Waste 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	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

14. Transport information

DO	T	
	UN number	UN1950
	UN proper shipping name	Aerosols, flammable
	Transport hazard class(es)	
	Class	2.1
	Subsidiary risk	ORM-D
	Packing group	Not applicable.
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
	Special provisions	N82
	Packaging exceptions	173.306
IA1	A	
	UN number	UN1950
	UN proper shipping name	Aerosols, flammable
	Transport hazard class(es)	
	Class	2.1
	Subsidiary risk	-
	Packing group	Not applicable.

Environmental hazardsNo.Special precautions for userRead safety instructions, SDS and emergency procedures before handling.Other informationImage: Comparison of the state of

Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
IMDG	
UN number	UN1950
UN proper shipping name	Aerosols, flammable
Transport hazard class(es)	
Class	2.1
Subsidiary risk	-
Packing group	Not applicable.
Environmental hazards	
Marine pollutant	No (Limited Quantity)
EmS	Not available.
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.

IATA; IMDG



15. Regulatory information

15. Regulatory information	1	
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.	
TSCA Section 12(b) Export N	Notification (40 CFR 707, S	ubpt. D)
Not regulated.		
CERCLA Hazardous Substa	nce List (40 CFR 302.4)	
ETHYLBENZENE (CAS 100-41-4) HEPTANE (CAS 142-82-5) METHYL ETHYL KETONE (CAS 78-93-3) Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6) SARA 304 Emergency release notification Not regulated. OSHA Specifically Regulated Substances (29 CFR 191 Not listed.		Listed. Listed. Listed. Listed. Listed. Listed.
Superfund Amendments and Re Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No	SARA)
SARA 302 Extremely hazard Not listed.	lous substance	
SARA 311/312 Hazardous chemical	No	

SARA 313 (TRI reporting)		
Chemical name	CAS number	% by wt.
Mixed Xylenes, Ethyl Benzene ETHYLBENZENE	1330-20-7 100-41-4	5 to <10 1 to <5
Other federal regulations		
Clean Air Act (CAA) Section 112 Hazardous Air Pol	llutants (HAPs) List	
ETHYLBENZENE (CAS 100-41-4) Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7)	D	20 (00)
Clean Air Act (CAA) Section 112(r) Accidental Rele N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)	ase Prevention (40 CFR	68.130)
Safe Drinking Water Act Not regulated. (SDWA)		
Drug Enforcement Administration (DEA). List 2 Chemical Code Number	2, Essential Chemicals (2	21 CFR 1310.02(b) and 1310.04(f)(2) and
METHYL ETHYL KETONE (CAS 78-93-3) Drug Enforcement Administration (DEA). List 1	-	Mixtures (21 CFR 1310.12(c))
METHYL ETHYL KETONE (CAS 78-93-3) DEA Exempt Chemical Mixtures Code Number		
METHYL ETHYL KETONE (CAS 78-93-3)	6714	
US state regulations		
US. California Controlled Substances. CA Departm	ent of Justice (California	a Health and Safety Code Section 11100)
Not listed. US. California. Candidate Chemicals List. Safer Co	nsumer Products Regul	ations (Cal. Code Regs, tit. 22, 69502.3, subd.
(a)) ALIPHATIC PETROLEUM DISTILLATES (CAS 64	17/2-80-8)	
Bis (1,2,2,6,6-pentamethyl-4-piperidyl)sebacate (C ETHYLBENZENE (CAS 100-41-4)		
METHYL ETHYL KETONE (CAS 78-93-3) MINERAL SPIRITS (CAS 8052-41-3)		
Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7) MONOAZO PIGMENT (CAS 13463-67-7) N-BUTANE (CAS 106-97-8)		
US. Massachusetts RTK - Substance List		
ETHYLBENZENE (CAS 100-41-4)		
HEPTANE (CAS 142-82-5)		
METHYL ETHYL KETONE (CAS 78-93-3) METHYL N-AMYL KETONE (CAS 110-43-0)		
MINERAL SPIRITS (CAS 8052-41-3)		
Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7)		
MONOAZO PIGMENT (CAS 13463-67-7)		
N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)		
US. New Jersey Worker and Community Right-to-K	Know Act	
ETHYLBENZENE (CAS 100-41-4)		
HEPTANE (CAS 142-82-5)		
METHYL ETHYL KETONE (CAS 78-93-3) METHYL N-AMYL KETONE (CAS 110-43-0)		
Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7)		
MONOAZO PIGMENT (CAS 13463-67-7)		
N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)		
US. Pennsylvania Worker and Community Right-to	-Know Law	
ETHYLBENZENE (CAS 100-41-4)		
HEPTANE (CAS 142-82-5)		
METHYL ETHYL KETONE (CAS 78-93-3)		
METHYL N-AMYL KETONE (CAS 110-43-0) MINERAL SPIRITS (CAS 8052-41-3)		
Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7)		
MONOAZO PIGMENT (CAS 13463-67-7) N-BUTANE (CAS 106-97-8)		
Material name: 11oz PLASTI DID SPRAV WHITE WS		

PROPANE (CAS 74-98-6)

US. Rhode Island RTK

ETHYLBENZENE (CAS 100-41-4) METHYL ETHYL KETONE (CAS 78-93-3) Mixed Xylenes, Ethyl Benzene (CAS 1330-20-7) N-BUTANE (CAS 106-97-8) PROPANE (CAS 74-98-6)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

ETHYLBENZENE (CAS 100-41-4)	Listed: June 11, 2004
MONOAZO PIGMENT (CAS 13463-67-7)	Listed: September 2, 2011

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
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)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

CI (15CA) I ventory

*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	07-15-2015
Revision date	07-21-2015
Version #	03
HMIS® ratings	Health: 2* Flammability: 4 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 4 Instability: 0
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Revision Information	Transport Information: Material Transportation Information