SAFETY DATA SHEET

Section 1 - Product and Company Identification

Product Name: 2K KWIK Prime

Manufacturer/Supplier:

TRANSTAR AUTOBODY TECHNOLOGIES

2040 Heiserman Dr. Brighton, MI, 48114, USA Product Code: 6441, 6444

24 Hour Emergency Phone(s):

USA 800-424-9300 (CHEMTREC)

International 001-703-527-3887 (CHEMTREC Int'I)

Business Phone: 810-360-1600

SDS Prepared By: Transtar Autobody Technologies

Product Use: For professional use only

Not recommended for: Not for sale to the general public

Section 2 - Hazards Identification

Classification of the substance or mixture

GHS Ratings:

Flammable liquid	2	Flash point < 23°C and initial boiling point > 35°C (95°F)
Skin corrosive	2	Reversible adverse effects in dermal tissue, Draize score: >=
		2.3 < 4.0 or persistent inflammation
Eye corrosive	2A	Eye irritant: Subcategory 2A, Reversible in 21 days
Carcinogen	2	Limited evidence of human or animal carcinogenicity
Reproductive toxin	2	Human or animal evidence possibly with other information
Organ toxin single exposure	1	Significant toxicity in humans- Reliable, good quality human case studies or epidemiological studies, Presumed
		significant toxicity in humans- Animal studies with significant and/or severe toxic effects relevant to humans at generally low exposure (guidan
Organ toxin repeated exposure	1	Significant toxicity in humans; Reliable, good quality human case studies or epidemiological studies Presumed
		significant toxicity in humans- Animal studies with significant and/or severe toxic effects relevant to humans at generally
Aquatic toxicity	A2	low exposure Acute toxicity > 1.00 but <= 10.0 mg/l
Aquatic toxicity	Λ 4	Acute toxicity > 1.00 but \= 10.0 mg/l

GHS Hazards

H225	Highly flammable liquid and vapor
H315	Causes skin irritation
H319	Causes serious eye irritation
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or
	the unborn child
H370	Causes damage to organs
H372	Causes damage to organs
	through prolonged or repeated
	exposure
H401	Toxic to aquatic life

GHS Precautions

Ono i iccadions	
P101	If medical advice is needed, have product container or label at hand
P102	Keep out of reach of children
P103	Read label before use
P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking
P233	Keep container tightly closed

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P240	Ground and bond container and
	receiving equipment
P241	Use explosion-proof electrical,
	ventilating, lighting and motorized
	equipment
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P260	Do not breathe dust, mist, vapors or spray
P264	Wash contacted skin thoroughly after
	handling
P270	Do not eat, drink or smoke when using this product
P273	Avoid release to the environment
P280	Wear protective gloves, protective
	clothing, eye protection, face protection
	and respiratory protection.
P321	Specific treatment (see first aid
	instructions on SDS)
P362	Take off contaminated clothing and
D000 : D004 : D050	wash before reuse
P303+P361+P353	IF ON SKIN (or hair): Immediately take
	off all contaminated clothing. Wash skin with soap and water.
P305+P351+P338	IF IN EYES: Rinse continuously with
	water for several minutes. Remove
	contact lenses if present and easy to
	do - continue rinsing
P307+P311	IF exposed: Call a POISON CENTER or
	doctor
P332+P313	If skin irritation occurs: Get medical
D227 - D242	advice
P337+P313	If eye irritation persists: Get medical advice.
P370+P378	In case of fire: Use dry chemical, CO2,
1 0/0 1 0/0	foam or water fog to extinguish
P405	Store locked up
P403+P235	Store in a well ventilated place. Keep
	cool
P501	Dispose of contents and container in
	accordance with local, regional, national
	and international regulations.

Danger







Hazards not otherwise classified (HNOC) or not covered by GHS:

None known

Section 3 - Composition

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Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Titanium Dioxide (Dust) 13463-67-7 10 to 20%	15 mg/m3 TWA (total dust)	10 mg/m3 TWA	
Xylene 1330-20-7 10 to 20%	100 ppm TWA; 435 mg/m3 TWA	150 ppm STEL 100 ppm TWA	
Acetone 67-64-1 10 to 20%	1000 ppm TWA; 2400 mg/m3 TWA	750 ppm STEL 500 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m3 TWA
Talc 14807-96-6 10 to 20%	PEL-TWA is 20 mppcf (million particles per cubic foot of air).	2 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	NIOSH: 2 mg/m3 TWA (containing no Asbestos and <1% Quartz, respirable dust)
Natural wollastonite 13983-17-0 5 to 10%	As particles not otherwise regulated (PNOR). OSHA PEL: TWA respirable fraction formula: 10 mg/m3 / % SiO2 +2 TWA: 15 mg/m3 total dust 5 mg/m3 respirable dust (OSHA)	ACGIH: TWA 0.025 mg/m3 from respirable fraction	
Propylene glycol monomethyl ether acetate 108-65-6 5 to 10%	TWA 200 ppm	TWA 50ppm	
Anhydrous Aluminum Silicate 66402-68-4 1 to 5%	15mg/m3 (Total dust) TWA 8 hours 5mg/m3 (Respirable dust) TWA 8 hours	2mg/m3 (Respirable dust) TWA 8 hours	10mg/m3 (Total dust) TWA 10 hours
Ethylbenzene 100-41-4 1 to 5%	100 ppm TWA; 435 mg/m3 TWA	20 ppm TWA	NIOSH: 100 ppm TWA; 435 mg/m3 TWA 125 ppm STEL; 545 mg/m3 STEL
Zinc Oxide 1314-13-2 1 to 5%	5 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)	10 mg/m3 STEL (respirable fraction) 2 mg/m3 TWA (respirable fraction)	NIOSH: 5 mg/m3 TWA (dust and fume) 15 mg/m3 Ceiling (dust) 10 mg/m3 STEL (fume)
Silica, Amorphous 7631-86-9 0.1 to 1.0%	OSHA has set a TWA of 20 mppcf or (80 mg/m3/% SiO2).	The ACGIH has set a TWA of 10 mg/m3 as inhalable particulate and 3 mg/m3 as respirable particulates.	NIOSH: 6 mg/m3 TWA
Carbon Black 1333-86-4 0.1 to 1.0%	3.5 mg/m3 TWA	3 mg/m3 TWA (inhalable fraction)	NIOSH: 3.5 mg/m3 TWA; 0.1 mg/m3 TWA (Carbon black in presence of Polycyclic aromatic hydrocarbons, as PAH)

Section 4 - First Aid Measures

INHALATION: If Inhaled: Remove person to fresh air and keep comfortable for breathing. If breathing difficulty

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persists, seek medical attention.

EYE CONTACT: Rinse continuously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for a minimum of 15 minutes while holding eye lids open. If eye irritation persist: seek medical attention.

SKIN CONTACT: Take off all contaminated clothing immediately. Wash exposed area thoroughly with soap and water. Seek medical attention if irritation presists. Do NOT use solvents or thinners to wash off.

INGESTION: If swallowed, seek medical attention immediately and have product container or label at hand. DO NOT INDUCE VOMITING unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed:

Dizziness, breathing difficulty, headaches, & loss of coordination.

Indication of any immediate medical attention and special treatment needed.

Seek professional medical attention for all over-exposures and/or persistent problems.

Section 5 - Fire Fighting Measures

LEL: 1.0 % UEL: 12.8 %

Extinguishing Media: Dry Chemical, Foam, CO2 or water fog.

Unsuitable Extinguishing Media: High volume water jets

Unusual Fire and Explosion Hazards: Vapors can travel to a source of ignition and flash back. Closed containers may explode when exposed to extreme heat or burst when contaminated with water (CO2 gas evolved). Hazards apply to empty containers. Combustion generates toxic fumes.

Hazardous Combustion Products: oxides of carbon, oxides of nitrogen, formaldehyde, toxic fume

Special Firefighting Procedures: Highly toxic fumes may be generated by thermal decomposition. Water runoff from firefighting can cause environmental damage. Dike and collect water used to fight fire.

Fire Equipment: Full fire fighter equipment including SCBA should be worn to avoid skin contact and inhalation of concentrated vapors. Minimize skin exposure.

Section 6 - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Use personal protective equipment. Avoid breathing vapors and mist. Ensure adequate ventilation. Eliminate all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulation to form explosive concentrations. Vapors can accumulate in low areas.

For personal protection see section 8.

Environmental precautions:

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and materials for containment and cleaning up:

Dike spill area and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth. Sweep up and dispose of in appropriate containers in accordance to Federal, State and/or Local regulations. Clean preferably with a detergent; avoid use of solvents.

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Section 7 - Handling and Storage

Safe Handling Measures: Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Ground and bond container and receiving equipment. Use non-sparking tools and explosion proof equipment when handling this material. Keep away from sources of ignition - No Smoking. Use in cool, well-ventilated areas. Keep containers closed when not in use. Take measures to prevent the build up of electrostatic charge. Follow all SDS and label precautions even after container is emptied because they may retain product residues. For precautions see section 2.

Storage Requirements: Keep container tightly closed. Keep away from heat, sparks, open flames and hot surfaces-No Smoking. Store in a cool, dry and well-ventilated place. Do not reuse container when empty.

Section	8	- Exposure	Control	and PPE	:
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Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Titanium Dioxide (Dust) 13463-67-7	15 mg/m3 TWA (total dust)	10 mg/m3 TWA	
Xylene 1330-20-7	100 ppm TWA; 435 mg/m3 TWA	150 ppm STEL 100 ppm TWA	
Acetone 67-64-1	1000 ppm TWA; 2400 mg/m3 TWA	750 ppm STEL 500 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m3 TWA
Talc 14807-96-6	PEL-TWA is 20 mppcf (million particles per cubic foot of air).	2 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	NIOSH: 2 mg/m3 TWA (containing no Asbestos and <1% Quartz, respirable dust)
Natural wollastonite 13983-17-0	As particles not otherwise regulated (PNOR). OSHA PEL: TWA respirable fraction formula: 10 mg/m3 / % SiO2 +2 TWA: 15 mg/m3 total dust 5 mg/m3 respirable dust	ACGIH: TWA 0.025 mg/m3 from respirable fraction	
Propylene glycol monomethyl ether acetate 108-65-6	(OSHA) TWA 200 ppm	TWA 50ppm	
Anhydrous Aluminum Silicate 66402-68-4	15mg/m3 (Total dust) TWA 8 hours 5mg/m3 (Respirable dust) TWA 8 hours	2mg/m3 (Respirable dust) TWA 8 hours	10mg/m3 (Total dust) TWA 10 hours
Ethylbenzene 100-41-4	100 ppm TWA; 435 mg/m3 TWA	20 ppm TWA	NIOSH: 100 ppm TWA; 435 mg/m3 TWA 125 ppm STEL; 545 mg/m3 STEL
Zinc Oxide 1314-13-2	5 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)	10 mg/m3 STEL (respirable fraction) 2 mg/m3 TWA (respirable fraction)	NIOSH: 5 mg/m3 TWA (dust and fume) 15 mg/m3 Ceiling (dust) 10 mg/m3 STEL (fume)
Silica, Amorphous 7631-86-9	OSHA has set a TWA of 20 mppcf or (80 mg/m3/% SiO2).	The ACGIH has set a TWA of 10 mg/m3 as inhalable particulate and 3 mg/m3 as respirable particulates.	NIOSH: 6 mg/m3 TWA

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Carbon Black	3.5 mg/m3 TWA	3 mg/m3 TWA (inhalable	NIOSH: 3.5 mg/m3
1333-86-4		fraction)	TWA; 0.1 mg/m3 TWA
			(Carbon black in
			presence of Polycyclic
			aromatic hydrocarbons,
			as PAH)

Engineering Controls: Ground and bond container and reciving equipment. Use explosion proof electrical, ventilation, lighting and motorized equipment. Use non-sparking tools. Ensure adequate ventilation.

Ventilation: General mechanical ventilation or local exhaust should be utilized to keep vapor concentrations below exposure limits (PEL & TLV). Ventilation equipment must be explosion proof.

Safe Work Practices: Eye washes and safety showers in the workplace are recommended. Avoid contact with skin and eyes. Avoid breathing vapors. Wash hands thoroughly after using and before eating, drinking or smoking. Employee education and training in the safe use and handling of this product is required under the OSHA Hazard Communication Standard 29CFR1200. Smoking in area where this material is used should be strictly prohibited. Always use protective clothing and equipment. Remove all contaminated clothing and wash thoroughly when finished working. Keep food and drink away from material and from area where material is being used. Spraying of material can cause and oxygen dificient environment. Use proper ventilation to remove vapors, mist and fumes combined with NIOSH approved respirator.

Respiratory Protection: When working with this material use a MSHA/NIOSH approved cartridge respirator or suitable respiratory protection to keep airborne mists and vapor concentrations below the PEL & TLV limits. When using in poorly ventilated and confined spaces, use a fresh-air supplying respirator or a self-contained breathing apparatus.

Eye/Face Protection: Use safety glasses with chemical splash goggles or faceshield.

Skin Protection: Use chemical resistant gloves.

Body Protection: Impervious clothing, flame retardant antistatic protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. **Contaminated Gear:** Take off contaminated clothing immediately and wash before reuse.

Section 9 - Physical and Chemical Properties

This mixture typically exhibits the following properties under normal circumstances:

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Odor Organic Solvent

pH: No data available

Freezing point: No data available

Flash point: -4 F,-20 C

Flammability: No data available

Vapor Pressure: 64.4 mmHg

Density (Lb / Gal) 11.72

Partition coefficient (n- No data available

octanol/water):

Decomposition temperature: No data available

Regulatory Coating VOC g/L 428

Actual Coating VOC g/L 341

Weight Percent Volatile 35.74

% Weight VOC 24.26

Physical State Liquid

Odor threshold: No data available

Melting point: No data available

Boiling range: 56°C

Evaporation rate: No data available

Explosive Limits: 1% - 13%

Vapor Density: 3.8

Solubility: No data available

Autoignition temperature: 315°C

Viscosity: No data available

Regulatory Coating VOC 3.57

lb/gal

Actual Coating VOC lb/Gal 2.84

Specific Gravity (SG) 1.404

% Weight Water 0.0

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Section 10 - Stability and Reactivity

Reactivity: No data available

Stability: Stable under recommended storage conditions.

Possibility of hazardous reactions: Vapors may form explosive mixture with air. Hazardous polymerization will not occur.

Conditions to avoid: Heat, flame and sparks. Extreme temperature and direct sunlight.

Incompatible with:

Strong oxidizers

Strong oxidizing agents

Acids

Hazardous products produced under decomposition:

Carbon Monoxide, Carbon Dioxide .

Section 11 - Toxicological Information

Mixture Toxicity

Inhalation Toxicity: 51mg/L

Component Toxicity

1330-20-7 Xylene

Oral: 3,500 mg/kg (Rat) Dermal: 4,350 mg/kg (Rabbit) Inhalation: 29 mg/L (Rat)

108-65-6 Propylene glycol monomethyl ether acetate

Dermal: 5 g/kg (Rabbit)

100-41-4 Ethylbenzene

Oral: 3,500 mg/kg (Rat) Inhalation: 17 mg/L (Rat)

7631-86-9 Silica, Amorphous

Dermal: 2,000 mg/kg (Rabbit) Inhalation: 2 mg/L (Rat)

This mixture has not been tested for toxicological effects.

Acute Effects:

INHALATION - Dizziness, breathing difficulty, headaches, & loss of coordination.

EYE CONTACT - Moderate irritation, tearing, redness, and blurred vision.

SKIN CONTACT - Moderate irritant. Can dry and defat skin causing cracks, irritation, and dermatitis.

INGESTION - Can cause gastrointestinal irritation, vomiting, nausea, & diarrhea.

Chronic Effects:

May affect liver, kidney and central nervous system with repeated exposure. Prolonged or repeated exposure may cause lung injury.

Routes of Entry

Inhalation Skin Contact Eye Contact Ingestion

Target Organs

Blood Eyes Kidneys Liver Lungs Central Nervous System Skin

Cardiovascular System Respiratory System

Effects of Overexposure

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Short Term Exposure

Contact can irritate the skin. Exposure can irritate the eyes and respiratory tract. Exposure to high concentrations can cause dizziness, lightheadedness, and unconsciousness. Inhalation may cause irritation to respiratory tract. Skin contact may cause irritation. Eye contact may cause irritation. Note: Symptoms of metallic or sweet taste and/or throat irritation or dryness may indicate overexposure. Inhalation can cause irritation of the eyes and respiratory tract, causing cough and phlegm. Irritates the skin. Amorphous fused silica can affect you when breathed in . Exposure can cause a very serious lung disease called silicosis, with cough and shortness of breath. Very high exposures can cause this problem to develop in a few weeks, or with lower exposures it may occur over many years. Silicosis can cause death. If silicosis develops, chances of getting tuberculosis are increased. The disease may progress, with or without continued exposure. If it does, this can be crippling or even fatal. Inhalation: Exposure to vapor can be irritation to the nose and throat. Inhalation of vapor at concentrations above 200 ppm or 3 - 5 minutes can lead to xylene intoxication. Symptoms include headache, dizziness, nausea and vomiting. If exposure should continue, central nervous system depression characterized by shallow breathing and weak pulse can occur. Levels of 230 ppm for 15 minutes may cause lightheadedness without loss of equilibrium. Reversible liver and kidney damage in man has followed exposure to sudden high concentrations of vapor. Such high levels may also give rise to lung congestion. Exposure to extremely high concentrations (10,000 ppm or more) of xylene vapors can lead to a strong narcotic effect with symptoms of slurred speech, stupor fatigue, confusion, unconsciousness, coma, and possible death. Ethyl benzene irritates the eyes, skin, and respiratory tract. Exposure to high concentrations can cause dizziness, lightheadedness and unconsciousness. Very high exposures (above the OEL) can cause difficult breathing, narcosis, coma, and even death. Swallowing the liquid may cause aspiration into the lungs, resulting in chemical pneumonitis. May affect the central nervous system. Concentration of 200 ppm can cause irritation.

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Long Term Exposure

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Repeated skin exposure can cause dryness and skin cracking. This chemical has not been adequately evaluated to determine whether brain or nerve damage could occur with repeated exposure. However, many solvents and other petroleum-based chemicals have been shown to cause such damage. Effects may include reduced memory and concentration, personality changes (withdrawal, irritability), and fatigue, sleep disturbances, reduced coordination, and/or effects on the nerves to the arms and legs (weakness, "pins and needles"). Exposure to levels well above 3.5 mg/m3 for several months may result in damage to the skin and nails, temporary or permanent damage to the lungs and breathing passages, and adversely affect the heart. Carbon Black containing PAH greater than 0.1% should be considered a suspect carcinogen. Lungs may be affected by repeated or prolonged exposure at very high concentrations: Some Carbon blacks may contain compounds which are carcinogenic and as organic extracts of these have been classified as possibly carcinogenic to humans, special care should be taken to avoid exposure to such extracts. Lung effects remain controversial and may be due to contaminants. It is probable that minor effects reported are non-specific effects associated with exposure to nuisance dusts in general. Polyaromatic hydrocarbons (PAH) are reportedly present in some carbon blacks. Depending on the process of manufacture, there are variations in their chemical compositions. Repeated or prolonged contact with skin may cause dermatitis. Repeated or prolonged inhalation exposure may cause asthma. There is limited evidence that zinc oxide may damage the developing fetus. Repeated overexposure may cause ulcer symptoms and affect the liver. High exposures may cause lung irritation; bronchitis may develop. Continued exposure may result in emphysema, lung scarring, lung fibrosis, and tumors. A potential occupational carcinogen. Inhalation of xylene vapor and skin contact with liquid are the two most probable routes of long term exposure. Symptoms of inhalation are dizziness, headache and nausea. Long term exposure has been associated with liver and kidney damage, intestinal tract disturbances and central nervous system depression. Prolonged contact with skin can lead to irritation, dryness and cracking. Repeated exposure can cause poor memory, difficulty in concentration, and other brain effects. It can also cause damage to the eye surface. Repeated or prolonged exposure to the skin may cause drying, scaling and blistering. May cause kidney disease, liver disease, chronic respiratory disease, skin disease, as follows: EB is not nephrotoxic. Concern is expressed because the kidney is the primary route of excretion of EB and its metabolites. EB is not hepatotoxic. Since EB is metabolized by the liver, concern is expressed for these tissues. Exacerbation of pulmonary pathology might occur following exposure to EB. Individuals with impaired pulmonary function might be at risk. EB is a defating agent and may cause dermatitis following prolonged exposure. Individuals with preexisting skin problems may be more sensitive to EB. There is limited evidence that EB may damage the developing fetus, and may cause mutations.

The following chemicals comprise of at least 0.1% of this mixture and are listed and/or classified as carcinogens or potential carcinogens by the NTP, IARC, OSHA (mandatory listing) or ACGIH (optional listing).

<u>CAS Number</u> 1333-86-4	<u>Description</u> Carbon Black	% Weight 0.1 to 1.0%	Carcinogen Rating Carbon Black: NIOSH: potential occupational carcinogen IARC: Possible human carcinogen OSHA: listed
13463-67-7	Titanium Dioxide (Dust)	10 to 20%	Titanium Dioxide (Dust): NIOSH: potential occupational carcinogen IARC: Possible human carcinogen OSHA: listed
7631-86-9	Silica, Amorphous	0.1 to 1.0%	Silica, Amorphous:

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1 to 5% Ethylbenzene: IARC: Possible

human carcinogen OSHA: listed

Section 12 - Ecological Information

This material has not been tested for ecological effects.

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility in soil: No data available

Other adverse effects: Contains photochemically reactive solvent.

Component Ecotoxicity

Xylene 96 Hr LC50 Pimephales promelas: 13.4 mg/L [flow-through]; 96 Hr LC50

Oncorhynchus mykiss: 2.661 - 4.093 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 13.5 - 17.3 mg/L; 96 Hr LC50 Lepomis macrochirus: 13.1 - 16.5 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 19 mg/L; 96 Hr LC50 Lepomis macrochirus: 7.711 - 9.591 mg/L [static]; 96 Hr LC50 Pimephales promelas: 23.53 - 29.97 mg/L [static]; 96 Hr LC50 Cyprinus carpio: 780 mg/L [semi-static]; 96 Hr LC50 Cyprinus carpio: >780 mg/L; 96 Hr LC50 Poecilia reticulata: 30.26 -

40.75 mg/L [static]

48 Hr EC50 water flea: 3.82 mg/L; 48 Hr LC50 Gammarus lacustris: 0.6 mg/L

Acetone 96 Hr LC50 Oncorhynchus mykiss: 4.74 - 6.33 mL/L; 96 Hr LC50 Pimephales

promelas: 6210 - 8120 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 8300

mg/L

48 Hr EC50 Daphnia magna: 10294 - 17704 mg/L [Static]; 48 Hr EC50 Daphnia

magna: 12600 - 12700 mg/L

Talc 96 Hr LC50 Brachydanio rerio: >100 g/L [semi-static]

Propylene glycol monomethyl

ether acetate

96 Hr LC50 Pimephales promelas: 161 mg/L [static]

48 Hr EC50 Daphnia magna: >500 mg/L

Ethylbenzene 96 Hr LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L [static]; 96 Hr LC50

Oncorhynchus mykiss: 4.2 mg/L [semi-static]; 96 Hr LC50 Pimephales promelas: 7.55 - 11 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 32 mg/L [static]; 96 Hr LC50 Pimephales promelas: 9.1 - 15.6 mg/L [static]; 96 Hr

LC50 Poecilia reticulata: 9.6 mg/L [static] 48 Hr EC50 Daphnia magna: 1.8 - 2.4 mg/L

72 Hr EC50 Pseudokirchneriella subcapitata: 4.6 mg/L; 96 Hr EC50

Pseudokirchneriella subcapitata: >438 mg/L; 72 Hr EC50 Pseudokirchneriella

subcapitata: 2.6 - 11.3 mg/L [static]; 96 Hr EC50 Pseudokirchneriella

subcapitata: 1.7 - 7.6 mg/L [static]

Silica, Amorphous 96 Hr LC50 Brachydanio rerio: 5000 mg/L [static]

48 Hr EC50 Ceriodaphnia dubia: 7600 mg/L

72 Hr EC50 Pseudokirchneriella subcapitata: 440 mg/L

Section 13 - Disposal Considerations

Product should be disposed of in accordance with all Federal, State and local regulations. Contact a licensed professional waste disposal service to dispose of this material. Subject to hazardous waste generation, treatment, storage and disposal rules under RCRA, 40CFR261.

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Section 14 - Transportation Information

The following transportation information is provided based on Transtar Autobody Technologies interpretation of shipping regulations. Each shipper is responsible for identifying, naming, marking and labeling prior to offering for transport.

Agency	Proper Shipping Name	UN Number	Packing Group	Hazard Class
IATA	Paint	UN1263	II	3
IMDG	Paint	UN1263	II	3
USDOT	Paint	UN1263	II	3
	For inner packagings not exceeding 5L each packaged in	a strong outer bo	x: Limited Quantity	

Section 15 - Regulatory Information

The information listed in this section is not all inclusive of all regulations for this product or the chemical components of this product.

California Hazardous Substance List:

- None

HAPS: This formulation contains the following HAPS:

100-41-4 Ethylbenzene 1 to 5 % 1330-20-7 Xylene 10 to 20 %

NJ RTK: The following chemicals are listed under New Jersey RTK

1333-86-4 Carbon Black 0.1 to 1.0 % 7631-86-9 Silica, Amorphous 0.1 to 1.0 % 1314-13-2 Zinc Oxide 1 to 5 %

100-41-4 Ethylbenzene 1 to 5 % 14807-96-6 Talc 10 to 20 % 67-64-1 Acetone 10 to 20 % 1330-20-7 Xylene 10 to 20 %

13463-67-7 Titanium Dioxide (Dust) 10 to 20 %

California Proposition 65

WARNING: This product contains the following chemical(s) known to the State of California to cause birth defects or other reproductive harm.

- None

California Proposition 65

WARNING: This product contains the following chemical(s) known to the State of California to cause cancer .

1333-86-4 Carbon Black 0.1 to 1.0 % 100-41-4 Ethylbenzene 1 to 5 % 13463-67-7 Titanium Dioxide (Dust) 10 to 20 %

PA RTK: The following chemicals are listed under Pennsylvania RTK:

1333-86-4 Carbon Black 0.1 to 1.0 % 7631-86-9 Silica, Amorphous 0.1 to 1.0 % 1314-13-2 Zinc Oxide 1 to 5 % 100-41-4 Ethylbenzene 1 to 5 % 14807-96-6 Talc 10 to 20 % 67-64-1 Acetone 10 to 20 % 1330-20-7 Xylene 10 to 20 % 13463-67-7 Titanium Dioxide (Dust) 10 to 20 %

EU REACH SIN: The chemicals listed below are on the EU REACH SIN list

- None

SDS for: 6441, 6444 Page 11 of 12 Printed: 2/4/2015 at 12:04:46PM **SARA 312:** This Product contains the following chemcials subject to the reporting requirements of SARA 312: 100-41-4 Ethylbenzene 1 to 5 %

SARA 313: This Product contains the following chemcials subject to the reporting requirements of SARA 313: 100-41-4 Ethylbenzene 1 to 5 %

WHMIS:

1333-86-4 Carbon Black 0.1 to 1.0 % 7631-86-9 Silica, Amorphous 0.1 to 1.0 % 1314-13-2 Zinc Oxide 1 to 5 % 100-41-4 Ethylbenzene 1 to 5 % 67-64-1 Acetone 10 to 20 %





TSCA: The following are not listed under TSCA: -None

SARA: The following are reportable under SARA

Acrylic Polymer, Proprietary (non hazardous) 10 - 20% 66402-68-4 Anhydrous Aluminum Silicate 1.0 - 5%

1314-13-2 Zinc Oxide 1.0 - 5%

7631-86-9 Silica, Amorphous 0.1 - 1.0%

1330-20-7 Xylene 10 - 20%

100-41-4 Ethylbenzene 1.0 - 5%

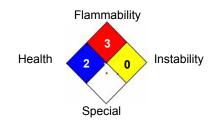
Section 16 - Other Information

Note: HMIS Ratings involve data and interpretings that can vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered.

Hazardous Material Information System (HMIS)

HEALTH 2 FLAMMABILITY 3 PHYSICAL HAZARD 0 PERSONAL PROTECTION 0 = INSIG 1 = SLIGH 2 = MODE 3 = HIGH

HMIS & NFPA Hazard Rating Legend
* = Chronic Health Hazard
0 = INSIGNIFICANT
1 = SLIGHT
2 = MODERATE National Fire Protection Association (NFPA)



Date Prepared: 2/4/2015

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed by Transtar Autobody Technologies to be accurate. As with all chemicals, KEEP AWAY FROM CHILDREN AND ANIMALS. FOR PROFESSIONAL AND INDUSTRIAL USE ONLY. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

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