KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 1 of 17 Print Date 04/18/2017

SAFETY DATA SHEET

KID AM100 HUNTER GREEN

Section 1. Identification	on	
CHE meduat identifier		KID AM100 HUNTER GREEN
GHS product identifier Chemical name		
	:	Mixture
CAS number	:	Mixture
Other means of identification	:	FO20011067
Product type	:	liquid
<u>Relevant identified uses of the subs</u> Product use	stance :	e or mixture and uses advised against Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
Emergency telephone number (with hours of operation)	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status	:	This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	:	FLAMMABLE LIQUIDS - Category 2 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A

GHS label elements



KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 2 of 17 Print Date 04/18/2017

Hazard pictograms	:	
Signal word Hazard statements	:	Danger Highly flammable liquid and vapor. Causes serious eye irritation. Causes skin irritation.
Precautionary statements		
General Prevention Response	:	Not applicable. Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Keep container tightly closed. Wash hands thoroughly after handling. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical 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 attention.
Storage Disposal Supplemental label elements Hazards not otherwise classified	::	Store in a well-ventilated place. Keep cool. Dispose of contents and container in accordance with all local, regional, national and international regulations. None known. None known.

Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	FO20011067

CAS number/other identifiers

Ingredient name	%	CAS number
Methyl ethyl ketone	30 - 60	78-93-3



KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 3 of 17 Print Date 04/18/2017

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	:	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects



KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 4 of 17 Print Date 04/18/2017

Eye contact Inhalation Skin contact Ingestion	::	Causes serious eye irritation. No known significant effects or critical hazards. Causes skin irritation. No known significant effects or critical hazards.
Over-exposure signs/symptoms		
Eye contact	:	Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	:	No specific data.
Skin contact	:	Adverse symptoms may include the following: irritation redness
Ingestion	:	No specific data.
Indication of immediate medical attention	<u>ntio</u>	n and special treatment needed, if necessary
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	Use dry chemical, CO_2 , water spray (fog) or foam. Do not use water jet.
Specific hazards arising from the chemical	:	Highly flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard.
Hazardous thermal decomposition products	:	May emit Hydrogen Chloride (HCl). Decomposition products may include the following materials: carbon dioxide



KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017

Page 5 of 17 Print Date 04/18/2017

Special protective actions for fire-fighters
 Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
 Special protective equipment for fire-fighters
 Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for containm	ent a	nd cleaning up
Small spill Large spill	:	Stop leak if without risk. Move containers from spill area. Use spark- proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. Stop leak if without risk. Move containers from spill area. Use spark- proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-
		combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to
		5/17

vOne

KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 6 of 17 Print Date 04/18/2017

local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits



KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017

Ingredient name		Exposure limits
Methyl ethyl ketone		OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 590 mg/m3 200 ppm Maximum permissible limit of exposure in the short term (short- term exposure limit). 885 mg/m3 300 ppm OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 590 mg/m3 200 ppm NIOSH REL (1994-06-01) Time Weighted Average (TWA) 590 mg/m3 200 ppm Maximum permissible limit of exposure in the short term (short- term exposure limit). 885 mg/m3 300 ppm ACGIH TLV (1994-09-01) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 590 mg/m3 200 ppm TLV-STEL: Threshold Limit Value - Short Time Exposure Level 885 mg/m3 300 ppm
Appropriate engineering controls Environmental exposure controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection		

PolyOne.

KID AM100 HUNTER GREEN

Version Number 1.4	Page 8 of 17
Revision Date 04/17/2017	Print Date 04/18/2017

Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the
		parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be
		noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product., When there is a risk of ignition from static electricity, wear anti-static protective clothing., For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Physical state	:	liquid [liquid]
Color	:	GREEN
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Closed cup: -9 °C (16 °F)
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.

yOne

KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 9 of 17 Print Date 04/18/2017

Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: Not available.

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
Incompatible materials	:	Avoid contact with acetal homopolymers and acetyl homopolymers during processing. Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Methyl ethyl ketone				
	LD50 Oral	Rat	2,737 mg/kg	-
	LC50 Inhalation	Rat	23.5 mg/l	8 h
	LD50 Dermal	Rabbit	6,480 mg/kg	-
Conclusion/Summary	: Mixtu	re.Not fully tested.		



KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 10 of 17 Print Date 04/18/2017

Irritation/Corrosion

Methyl ethyl ketone Conclusion/Summary Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	: M : M	Rabbit Rabbit Rabbit ixture.Not full ixture.Not full ixture.Not full	ly tested.	24 hrs24 hrs24 hrs24 hrs	-
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	Skin - Moderate irritant Skin - Mild irritant : M : M	Rabbit ixture.Not full ixture.Not full	ly tested.		
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	Moderate irritant Skin - Mild irritant : M : M	Rabbit ixture.Not full ixture.Not full	ly tested.		
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	irritant Skin - Mild irritant : M : M : M	ixture.Not full ixture.Not full	ly tested.	24 hrs	-
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	Skin - Mild irritant : M : M : M	ixture.Not full ixture.Not full	ly tested.	24 hrs	-
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	irritant : M : M : M	ixture.Not full ixture.Not full	ly tested.	24 hrs	-
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	: M : M : M	ixture.Not ful	ly tested.		
Skin Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	: M : M	ixture.Not ful	ly tested.		
Eyes Respiratory <u>Sensitization</u> Conclusion/Summary	: M : M	ixture.Not ful	ly tested.		
Respiratory <u>Sensitization</u> Conclusion/Summary	: M				
<u>Sensitization</u> Conclusion/Summary		1xture.Not ful	ly tested.		
Conclusion/Summary	: M				
	: M				
	: M				
Skin		ixture.Not ful			
Respiratory	: M	ixture.Not ful	ly tested.		
Mutagenicity					
Conclusion/Summary	: M	ixture.Not ful	ly tested.		
Carcinogenicity					
Conclusion/Summary	: M	ixture.Not ful	ly tested.		
<u>Reproductive toxicity</u>					
Conclusion/Summary	: M	ixture.Not ful	ly tested.		
Teratogenicity					
Conclusion/Summary	: M	ixture.Not ful	ly tested.		
Specific target organ toxicity Not available.	y (single exposu	<u>re)</u>			
Specific target organ toxicity Not available.	y (repeated expo	osure)			
Aspiration hazard					

<u>PolyOne</u>

KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 11 of 17 Print Date 04/18/2017

Not available.		
Information on likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	:	Causes serious eye irritation.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	Causes skin irritation.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the physical,	chemi	cal and toxicological characteristics
Eye contact	:	Adverse symptoms may include the following:
		pain or irritation
		watering
		redness
Inhalation	:	No specific data.
Skin contact	:	Adverse symptoms may include the following:
		irritation
		redness
Ingestion	:	No specific data.
Delayed and immediate effects as y	مو المع	chronic effects from short and long-term exposure
Delayed and mineulate effects as v		em onic enects nom snort and long-term exposure
<u>Short term exposure</u>		
Potential immediate effects		Not available.
Potential delayed effects		Not available.
r otential delayed effects	•	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effects		
Conclusion/Summary	:	Mixture.Not fully tested.
General		No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity		No known significant effects or critical hazards.
Teratogenicity		No known significant effects or critical hazards.
Developmental effects		No known significant effects or critical hazards.
Fertility effects	•	No known significant effects or critical hazards.

One

KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 12 of 17 Print Date 04/18/2017

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	4,583.4 mg/kg

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Methyl ethyl ketone			
	Acute LC50 3,220,000 µg/l Fresh	Fish - Fish	96 h
	water		
	Acute LC50 5,600 mg/l Fresh	Fish - Fish	96 h
	water		
	Acute EC50 5,091,000 µg/l Fresh	Aquatic invertebrates.	48 h
	water	Daphnia	
	Acute EC50 > 500,000 μg/l Marine	Aquatic plants - Algae	96 h
	water		
	Acute EC50 > 500 mg/l Fresh	Aquatic plants - Algae	96 h
	water		

Conclusion/Summary

: Not available.

Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Methyl ethyl ketone	0.29	-	low

Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC)		
Other adverse effects	:	No known significant effects or critical hazards.



KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017

Page 13 of 17 Print Date 04/18/2017

Section 13. Disposal considerations

•

Disposal methods

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Listed

Ingredient	CAS #	Status	Reference number
Methyl ethyl ketone	78-93-3	Listed	

Section 14. Transport information

U.S.DOT 49CFR	
Ground/Air/WaterProper	Resin solution
Shipping Name:	
Technical Name:	
Hazard Class / Division	3
UN Number	UN1866
Packing Group	II
Label Required	3
International Air	
ICAO/IATA	
Proper Shipping Name:	Resin solution
Technical Name:	
Hazard Class / Division	3

<u>PolyOne</u>

KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 14 of 17 Print Date 04/18/2017

UN Number	
Packing Group	II
Label Required	3
International Water	
IMO/IMDG	
Proper Shipping Name:	Resin solution
Proper Shipping Name: Technical Name:	Resin solution
1 11 0	Resin solution
Technical Name:	
Technical Name: Hazard Class / Division	

Section 15. Regulatory information

U.S. Federal regulations	 United States - TSCA 12(b) - Chemical export notification: None of the components are listed. United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Preliminary assessment report (PAIR): Not listed United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed
	United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed
	C.I. Pigment Green 36 Phthalocyanine green United States - EPA Clean water act (CWA) section 311 -
	Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental

ne

KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 15 of 17 Print Date 04/18/2017

release prevention - Flammable substances: Not listed **United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances:** Not listed **United States - Department of commerce - Precursor chemical:** Not listed

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Listed
Clean Air Act Section 602 Class I	:	Not listed
Substances		
Clean Air Act Section 602 Class II	:	Not listed
Substances		
DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential	:	Listed
Chemicals)		

US. EPA CERCLA Hazardous Substances (40 CFR 302)

Chemical Name	CAS-No.	RQ for component
Methyl ethyl ketone	78-93-3	5,000 lb(s)
		2,270 kg
		2,270 kg
		5,000 lb(s)

SARA 311/312

Classification

: Fire hazard Immediate (acute) health hazard

Composition/information on ingredients

Name	%	Classification
Methyl ethyl ketone	30 - 60	F, AH

SARA 313

Not applicable.

State regulations

Massachusetts	:	None of the components are listed.
New York	:	The following components are listed:
		Methyl ethyl ketone
New Jersey	:	The following components are listed:

15/17

KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 16 of 17 Print Date 04/18/2017

Pennsylvania	:	Methyl ethyl ketone The following components are listed: Methyl ethyl ketone	
California Prop. 65 This product may contain a trace (<0.001%) amount of a chemical known to the State of California to cause cancer			
United States inventory (TSCA 8b)	:	All components are listed or exempted.	
Canada inventory	:	All components are listed or exempted.	
International regulations			
<u>Inventory list</u>			
Australia	:	All components are listed or exempted.	
Canada	:	All components are listed or exempted.	
China	:	All components are listed or exempted.	
Europe inventory	:	All components are listed or exempted.	
Japan	:	All components are listed or exempted.	
New Zealand	:	All components are listed or exempted.	
Philippines	:	Not determined.	
Republic of Korea	:	Not determined.	
Taiwan	:	All components are listed or exempted.	
Turkey	:	Not determined.	
United States	:	All components are listed or exempted.	

Section 16. Other information

Hazardous Material Information System (U.S.A.) :

Health	*	2
Flammability		4
Physical hazards		0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

Date of printing	:	04/18/2017
Date of issue/Date of revision	:	04/17/2017



KID AM100 HUNTER GREEN

Version Number 1.4 Revision Date 04/17/2017 Page 17 of 17 Print Date 04/18/2017

Date of previous issue	:	09/28/2015
Version	:	1.4
Key to abbreviations	:	ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution) UN = United Nations
Defenences		Not available.
References	•	INOL AVAIIADIE.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.