

SAFETY DATA SHEET**KEN AM1000 ORANGE 1505C**Version Number 1.1
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SAFETY DATA SHEET

KEN AM1000 ORANGE 1505C**Section 1. Identification**

GHS product identifier : KEN AM1000 ORANGE 1505C
Chemical name : Mixture
CAS number : Mixture
Other means of identification : FO20002483
Product type : liquid

Relevant identified uses of the substance or mixture and uses advised against

Product use : 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).**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 :

Classification of the substance or mixture :

GHS label elements

Signal word : No signal word.
Hazard statements : No known significant effects or critical hazards.

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General	:	
Prevention	:	
Response	:	
Storage	:	
Disposal	:	
Supplemental label elements	:	
Hazards not otherwise classified	:	Not available.

Section 3. Composition/information on ingredients

Substance/mixture	:	
Chemical name	:	Mixture
Other means of identification	:	FO20002483

CAS number/other identifiers

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

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

Section 4. First aid measures**Description of necessary first aid measures**

Eye contact	:	
Inhalation	:	
Skin contact	:	
Ingestion	:	

Most important symptoms/effects, acute and delayed**Potential acute health effects**

Eye contact	:	
Inhalation	:	
Skin contact	:	
Ingestion	:	

Over-exposure signs/symptoms

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Eye contact :
Inhalation :
Skin contact :
Ingestion :

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician :
Specific treatments :

Protection of first-aiders :

See toxicological information (Section 11)

Section 5. Fire-fighting measures**Extinguishing media**

Suitable extinguishing media :
Unsuitable extinguishing media :

Specific hazards arising from the chemical :
Hazardous thermal decomposition products :

Special protective actions for fire-fighters :
Special protective equipment for fire-fighters :

Section 6. Accidental release measures**Personal precautions, protective equipment and emergency procedures**

For non-emergency personnel :
For emergency responders :

Environmental precautions :

Methods and materials for containment and cleaning up

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Print Date 09/29/2015Small spill :
Large spill :**Section 7. Handling and storage****Precautions for safe handling**Protective measures :
Advice on general occupational hygiene :

Conditions for safe storage, including any incompatibilities :

Section 8. Exposure controls/personal protection**Control parameters****Occupational exposure limits**Appropriate engineering controls :
Environmental exposure controls :**Individual protection measures**Hygiene measures :
Eye/face protection :**Skin protection**Hand protection :
Body protection :
Other skin protection :
Respiratory protection :**Section 9. Physical and chemical properties****Appearance**Physical state : liquid [liquid]
Color : ORANGE

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Odor	:	Not available.
Odor threshold	:	Not available.
pH	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Closed cup: -9 °C (15.80 °F)
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	Lower: Not available. Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-octanol/water	:	Not available.
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	:	
Chemical stability	:	
Possibility of hazardous reactions	:	
Conditions to avoid	:	
Incompatible materials	:	
Hazardous decomposition products	:	

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

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Skin : Mixture.Not fully tested.
Eyes : Mixture.Not fully tested.
Respiratory : Mixture.Not fully tested.**Sensitization****Conclusion/Summary**
Skin : Mixture.Not fully tested.
Respiratory : Mixture.Not fully tested.**Mutagenicity****Conclusion/Summary** : Mixture.Not fully tested.**Carcinogenicity****Conclusion/Summary** : Mixture.Not fully tested.**Reproductive toxicity****Conclusion/Summary** : Mixture.Not fully tested.**Teratogenicity****Conclusion/Summary** : Mixture.Not fully tested.**Specific target organ toxicity (single exposure)****Specific target organ toxicity (repeated exposure)****Aspiration hazard****Information on the likely routes of exposure** : Not available.**Potential acute health effects****Eye contact** :
Inhalation :

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Skin contact :
Ingestion :

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact :
Inhalation :
Skin contact :
Ingestion :

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects : Not available.
Potential 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 :
Carcinogenicity :
Mutagenicity :
Teratogenicity :
Developmental effects :
Fertility effects :

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

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Conclusion/Summary : Not available.

Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

Mobility in soil

Soil/water partition coefficient (KOC) : Not available.

Other adverse effects :

Section 13. Disposal considerations

Section 14. Transport information

U.S. DOT Classification	
Proper Shipping Name:	Resin solution
Technical Name:	
Hazard Class / Division	3
UN Number	UN1866
Packing Group	II
Label Required	3
ICAO/IATA	Consult mode specific transport rules
IMO/IMDG (maritime)	Consult mode specific transport rules

Section 15. Regulatory information

U.S. Federal regulations :

US. EPA CERCLA Hazardous Substances (40 CFR 302)

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SARA 311/312

Classification : Not applicable

Composition/information on ingredients

SARA 313

Not applicable.

State regulations

International regulations

International lists :
Chemical Weapons Convention :
List Schedule I Chemicals :
Chemical Weapons Convention :
List Schedule II Chemicals :
Chemical Weapons Convention :
List Schedule III Chemicals :

Section 16. Other information

History

Date of printing : 09/29/2015
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Version : 1.1

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 = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods
LogPow = logarithm of the octanol/water partition coefficient
MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
UN = United Nations

References : Not available.

Notice to reader

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