



Revision Date 26.10.2021

According to Regulation (EC) No. 2015/830

KK-AOX6810

Revision 1.0

Issue Date 25.10.2020

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY / UNDERTAKING

<u>1.1.Product identifier</u>

Product name : KK-AOX6810

Product identifier : Synergistic Antioxidant Masterbatch

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

Identified uses : For HFFR cables compounds, cable production and other filled compounds

1.3. Details of the supplier of the safety data sheet

| Manufacturer | : KABKOM KIMYA SAN VE TIC A.S. | |
|--------------|--|--|
| | İbni Melek OSB TOSBİ Yol 1 No:13 PK:35900 Tire/İZMİR | |
| | Tel : +90 (216) 807 20 04 | |

Contact Person : Aslı BAKANOĞLU

<u>1.4. Emergency telephone number</u>

KABKOM KIMYA SAN VE TIC A.S. <u>Tel:+90</u> 216 807 20 04





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SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification : Data not available

2.2. Label elements, including precautionary statements

| Symbols | :Data not available |
|----------------------------|---------------------|
| Signal Word(s) | :Data not available |
| Hazard statement(s) | :Data not available |
| Precautionary statement(s) | :Data not available |
| Prevention | :Data not available |
| Response | :Data not available |
| Storage | :Data not available |
| Disposal | :Data not available |

2.3. Other hazards

Other hazards which do not result in classification NFPA Code: Health(1), Flammability (1), Reactivity (0)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixtures

The components are not hazardous ora re below required disclosure limits.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

| Inhalation Ingestion Skin contact | :Move person to flesh air; if effects ocur, consult a physician :If swallowed, seek medical attention :If molten material comes in contact with the skin, do not apply ice but |
|---|--|
| | cool under ice water. Seek medical attention immediately |
| Eye contact | :Flush eyes throughly with water for 15 minutes at least. If effects occur, |
| | consult a physician |





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4.2. Most important symptoms and effects, both acute and delayed

| Inhalation | :Exposure to decomposition products may cause a health hazard. Serious |
|--|--|
| | effects may be delayed following exposure. |
| Ingestion Skin contact Eye contact | :No known significant effects or critical hazards. :No known significant effects or critical hazards. :No known significant effects or critical hazards. |

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

| Notes to physician | :In case of inhalation of decomposition products in a fire, symptoms may | |
|---|---|--|
| | be delayed. The exposed person may need to be kept under medical | |
| | surveillance for 48 hours. | |
| Specific treatments Protection of first- aiders | :No specific treatment. :No action shall be taken involving any personal risk or without suitable training. | |

Over-exposure signs/symptoms

| Inhalation | :No specific data. |
|--------------|--------------------|
| Ingestion | :No specific data. |
| Skin contact | :No specific data. |
| Eye contact | :No specific data. |

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media: Dry chemical fire extinguishers. Carbon dioxide fire extinguishers. Faom. Water fog or fine spray.

5.2. Special hazards arising from the substance or mixture

During a fire, smoke contain the orginal material in addition to combustion products of varying composition which may be toxic or irritation.

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5.3. Advice for firefighters

Special protective equipment and precautions for firefighters

Wear firefighting clothing (helmet, coat, trousers, boots and gloves)

- Keep people way
- Cool surroundings with water to localize fire zone.

Hand held dry chemical or CO₂ extinguishers may be used for small fires.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Isolate the hazard area. Use appropriate safety equipment.

Spilled material may cause a slipping hazards.

6.2. Environmental precautions

Prevent from entering into soil, ditches, sewers, waterways and/or groundwater.

6.3. Methods and material for containment and cleaning up

Contain spilled material if possible. Sweep up. Collet in suitable containers.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Good housekeeping and cotrolling of dusts are necessary for safe handling of product.

7.2. Conditions for safe storage, including any mcompatibilities

Store in accordance with good manufacturing practices.





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SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

8.1. Control parameters/ Exposure limits in the air of the workplace, biological limit values

Not applicable.

8.2. Exposure Controls

Engineering measures

Good general ventilation should be adopted. Local exhaust ventilation may be necessary for some operations.

Respiratory protection:

Use an approved air-purifying respirator when vapors are generated at increased temperatures or when dust or mist is present.

The following should be effective types of air-purifying resprators

-Particulate filter

-Organic vapor cartridge with a particulate pre-filter

Eye Protection:

Use safety glasses. Water chemical goggles. Set up the emergency washing unit near the working area.

Hand protection:

Use gloves with insulation for thermal protection.

Body protection:

No precautions other than clean body-covering clothing should be needed.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information basic physical and chemical properties

| Physical Form | :Solid |
|--------------------------|------------------------------------|
| Color | :Natural |
| Odor | :Odorless |
| Melting Point | :Not applicable |
| Freezing Point | :Not applicable |
| Specific Gravity | :1,22 \pm 0,02 g/cm ³ |
| Vapor density | :Not applicable |
| Evaaporation Rate | :None |
| %Volatile | :None |
| рН | :Not applicable |

9.2. Other information

No information required.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No specific reactivity hazards associated with this product.

10.2. Chemical stability

Stable at room temperature and atmospheric pressure.

10.3. Possibility of hazarous reactions

Will not occur.

10.4. Conditions to avoid

Exposure to elevated temperature. Flame. Ignition source.





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<u>10.5. Incompatible materials</u>

Data not available.

10.6. Hazardous decomposition products

Processing may release fumes and other decompostion products. Fumes can be irritating.

SECTION 11: TOXICOLOGICAL INFORMATION

<u>11.1. Information on toxicological effects</u>

No toxicology data available the components are not hazardous.

SECTION 12: ECOLOGICAL INFORMATION

<u>12.1. Toxicity</u>

Data not available

12.2. Persistence and degradability

Data not available

12.3. Bioaccumulative potential

Data not available

<u>12.4. Mobility in soil</u>

Data not available

12.5. Other adverse effects

Data not available



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SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Do not allow runoff to sewer, waterway or ground. Dispose of waste and residues in accordance with local authorify requirements. Contact spealist disposal companies. Environmental manager must be informed of all major spillages.

SECTION 14: TRANSPORT INFORMATION

<u>14.1. UN number</u>

Data not available

14.2. UN proper shipping name

Data not available

14.3. Transport hazard class

Data not available

14.4. Packing group

Data not available

14.5. Environmental hazards

Data not available

14.6. Special precautions for user

Data not available





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SECTION 15: OTHER INFORMATION

15.1. Safety, health and environmental regulations specific fort he product in question EU:

EC classification

Not regulated

SECTION 16: OTHER INFORMATION

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