

## 507748 AMIDOX SO 30KC

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### **1. IDENTIFICATION**

| Product Description:<br>CAS #  | AMIDOX SO 30KC<br>MIXTURE   |  |
|--|---|--|
| Other means of identification<br>Vigon Item #  | 507748  |  |
| Recommended use  | Cosmetic material for FDA regulated product use.  |  |
| Recommended restrictions   | For Manufacturing Use Only  |  |
| Company<br>Vigon International, Inc.<br>127 Airport Road<br>E. Stroudsburg, PA 18301<br>For information call: 570-476-6300<br>Web Site: www.vigon.com<br>Manufacturer/Importer/Supplier/Di<br>Manufacturer |   | 24 Hour Emergency Response Information<br>INFOTRAC (ACCT# 78928);<br>1-800-535-5053 WITHIN THE U.S.A.<br>1-352-323-3500 OUTSIDE THE U.S.A. |
| Company name<br>Address  | Vigon International, Inc.<br>127 Airport Road<br>E. Stroudsburg, PA 18301<br>United States<br>For information call: | 570-476-6300   |
| Telephone<br>Website<br>E-mail   | For information call:<br>www.vigon.com<br>Not available.  | 570-470-0300   |
| Emergency phone number   | INFOTRAC<br>1-800-535-5053<br>1-352-323-3500  | (ACCT# 78928);<br>WITHIN THE U.S.A.<br>OUTSIDE THE U.S.A.  |

### 2. HAZARD(S) IDENTIFICATION

| Physical hazards      | Flammable liquids                 | Category 3  |
|-----------------------|-----------------------------------|-------------|
| Health hazards        | Serious eye damage/eye irritation | Category 2A |
| Environmental hazards | Not classified.                   |             |
| Label elements        |                                   |             |
| Signal word           | Warning                           |             |

Signa Hazard statement

Flammable liquid and vapor. Causes serious eye irritation.



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| Precautionary statement                      |  |
|--|--|
| Prevention                                   | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.<br>Keep container tightly closed. Ground and bond container and receiving equipment. Use<br>explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to<br>prevent static discharges. Wash thoroughly after handling. Wear protective gloves/protective<br>clothing/eye protection/face protection. |
| Response                                     | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. 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 advice/attention. In case of fire: Use appropriate media to extinguish.  |
| Storage                                      | Store in a well-ventilated place. Keep cool.   |
| Disposal                                     | Dispose of contents/container in accordance with local/regional/national/international regulations.  |
| Hazard(s) not otherwise<br>classified (HNOC) | None known.  |
| Supplemental information                     | 39% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment. 29% of the mixture consists of component(s) of unknown acute oral toxicity. 39% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 29% of the mixture consists of component(s) of unknown acute dermal toxicity.  |

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

| Chemical name                            | Common name and synonyms   | CAS number  | %         |
|--|--|-------------|-----------|
| WATER                                    |  | 7732-18-5   | 50 - < 60 |
| SOYAMIDOPROPYLAMINE                      | OXIDE  | 223707-70-8 | 28 - < 30 |
| ETHYL ALCOHOL                            | ethanol<br>ethyl hydroxide<br>1-hydroxyethane<br>methyl carbinol | 64-17-5     | 5 - < 15  |
| Other components below reportable levels |  |             | 5 - < 10  |

### 4. FIRST-AID MEASURES

| Inhalation   | If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.<br>For breathing difficulties, oxygen may be necessary. Call a physician if symptoms develop or persist.                                     |
|--|---|
| Skin contact   | Take off immediately all contaminated clothing. Get medical attention if irritation develops and persists. Wash skin thoroughly with soap and water for several minutes.  |
| Eye contact  | Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists. Promptly wash eyes with plenty of water while lifting the eye lids.  |
| Ingestion  | Call a physician or poison control center immediately. If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs. |
| Most important<br>symptoms/effects, acute and<br>delayed | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.   |



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|   |   |  |
| Indication of immediate medical attention and special treatment needed  | Not available.  |  |
| General information   | 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.   |  |
| 5. FIRE-FIGHTING MEASU  | RES   |  |
| Suitable extinguishing media  | Water spray, fog, CO2, dry chemical, or alcohol resistant foam.   |  |
| Unsuitable extinguishing media  | Do not use a solid water stream as it may scatter and spread fire.  |  |
| Specific hazards arising from the chemical  | Fire may produce irritating, corrosive and/or toxic gases.  |  |
| Special protective equipment<br>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. Structural firefighters protective clothing will only provide limited protection. Wear self-contained breathing apparatus with a full facepiece operated in the positive pressure demand mode when fighting fires.   |  |
| Fire fighting<br>equipment/instructions   | In case of fire and/or explosion do not breathe fumes. Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Water runoff can cause environmental damage. Ventilate closed spaces before entering them. Keep run-off water out of sewers and water sources. Dike for water control.  |  |
| Specific methods  | Use water spray to cool unopened containers.  |  |
| General fire hazards  | Static charges generated by emptying package in or near flammable vapor may cause flash fire.   |  |
| 6. ACCIDENTAL RELEASE   | MEASURES  |  |
| Personal precautions, protective<br>equipment and emergency<br>procedures<br>Methods and materials for<br>containment and cleaning up | Keep unnecessary personnel away. Eliminate all sources of ignition. Avoid contact with skin or inhalation of spillage, dust or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb with |  |
|   | inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover   |  |
|   | using pumps.  |  |
|   | using pumps.<br>This product is miscible in water.  |  |
|   |   |  |
|   | This product is miscible in water.<br>Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is<br>possible. Cover with plastic sheet to prevent spreading. Prevent product from entering drains.  |  |
|   | This product is miscible in water.<br>Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Prevent product from entering drains.<br>Absorb in vermiculite, dry sand or earth and place into containers.<br>Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to   |  |



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### 7. HANDLING AND STORAGE

| Precautions for safe handling                                   | Do not handle or store near an open flame, heat or other sources of ignition. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Avoid breathing vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wash thoroughly after handling. |
|---|---|
| Conditions for safe storage,<br>including any incompatibilities | Keep container closed. Handle containers with care. Open slowly in order to control possible pressure release. Store in a cool, well-ventilated area.   |

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits

| Components                     | Туре   | Value                     |
|--------------------------------|--|---------------------------|
| ETHYL ALCOHOL (CAS<br>64-17-5) | PEL  | 1900 mg/m3                |
|                                |  | 1000 ppm                  |
| US. ACGIH Threshold Limit Va   | alues  |                           |
| Components                     | Туре   | Value                     |
| ETHYL ALCOHOL (CAS<br>64-17-5) | STEL   | 1000 ppm                  |
| US. NIOSH: Pocket Guide to 0   | Chemical Hazards   |                           |
| Components                     | Туре   | Value                     |
| ETHYL ALCOHOL (CAS<br>64-17-5) | REL  | 1900 mg/m3                |
|                                |  | 1000 ppm                  |
|                                | TWA  | 1900 mg/m3                |
|                                |  | 1000 ppm                  |
| ogical limit values            | No biological exposure limits noted for  |                           |
| propriate engineering controls | Use explosion-proof ventilation equipment to stay below exposure limits. 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. |                           |
| -                              | ch as personal protective equipment  |                           |
| Eye/face protection            | Wear safety glasses with side shield   | s (or goggles).           |
| Skin protection                | <b>.</b>   |                           |
| Hand protection                | Chemical resistant gloves.   |                           |
| Other                          | Not available.   |                           |
| Respiratory protection         | Respiratory protection not required. If ventilation is insufficient, suitable respiratory protection mus be provided.  |                           |
|                                | Wear appropriate thermal protective clothing, when necessary.  |                           |
| Thermal hazards                | Wear appropriate thermal protective  | clothing, when necessary. |



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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance                                 | Refer to Spec Sheet           |
|--|-------------------------------|
| Physical state                             | Liquid.                       |
| Form                                       | Liquid.                       |
| Color                                      | Refer to Spec Sheet           |
| Odor                                       | Characteristic.               |
| Odor threshold                             | Not available.                |
| рН   | 6.5 - 7.5                     |
| Melting point/freezing point               | Not available.                |
| Initial boiling point and boiling<br>range | Not available.                |
| Flash point                                | 131.0 °F (55.0 °C) Closed Cup |
| Evaporation rate                           | Not available.                |
| Flammability (solid, gas)                  | Not applicable.               |
| Jpper/lower flammability or explo          | osive limits                  |
| Flammability limit - lower<br>(%)          | Not available.                |
| Flammability limit - upper<br>(%)          | Not available.                |
| Explosive limit - lower (%)                | Not available.                |
| Explosive limit - upper (%)                | Not available.                |
| /apor pressure                             | Not available.                |
| /apor density                              | Not available.                |
| Relative density                           | 0.98 at 20 °C                 |
| Solubility(ies)                            |                               |
| Solubility (water)                         | Soluble                       |
| Partition coefficient<br>(n-octanol/water) | Not available.                |
| Auto-ignition temperature                  | Not available.                |
| Decomposition temperature                  | Not available.                |
| /iscosity                                  | Not available.                |
| Other information<br>Explosive properties  | Not explosive.                |
| Molecular formula                          | Not applicable                |
| Oxidizing properties                       | Not oxidizing.                |

### **10. STABILITY AND REACTIVITY**

Reactivity Chemical stability The product is stable and non-reactive under normal conditions of use, storage and transport. Material is stable under normal conditions.



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| Possibility of hazardous reactions  | No dangerous reaction known under conditions of normal use.  |  |
| Conditions to avoid                 | Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible materials. |  |
| Incompatible materials              | Strong oxidizing agents.   |  |
| Hazardous decomposition<br>products | No hazardous decomposition products if stored and handled as indicated.  |  |

#### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

| Inhalation   | Prolonged inhalation may be harmful.  |
|--|---|
| Skin contact   | No adverse effects due to skin contact are expected.  |
| Eye contact  | Causes serious eye irritation.  |
| Ingestion  | Expected to be a low ingestion hazard.  |
| Symptoms related to the<br>physical, chemical and<br>toxicological characteristics | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. |

#### Information on toxicological effects

| Acute toxicity        | Not known. |               |
|-----------------------|------------|---------------|
| Components            | Species    | Test Results  |
| ETHYL ALCOHOL (CAS 64 | 4-17-5)    |               |
| Acute                 |            |               |
| Dermal                |            |               |
| LD50                  | Rabbit     | > 15800 mg/kg |
| Inhalation            |            |               |
| LC50                  | Rat        | 124.7 mg/l    |
| Oral                  |            |               |
| LD50                  | Rat        | 6.2 g/kg      |

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

| Skin corrosion/irritation            | Prolonged skin contact may cause temporary irritation.   |
|--------------------------------------|--|
| Serious eye damage/eye<br>irritation | Causes serious eye irritation.   |
| Respiratory or skin sensitization    |  |
| Respiratory sensitization            | Not a respiratory sensitizer.  |
| Skin sensitization                   | This product is not expected to cause skin sensitization.  |
| Germ cell mutagenicity               | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic. |

#### Carcinogenicity

IARC Monographs. Overall Evaluation of Carcinogenicity Not listed.



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| Not regulated.<br><b>US. National Toxicology Progr</b><br>Not listed. | Substances (29 CFR 1910.1001-1050)<br>ram (NTP) Report on Carcinogens<br>nted Substances (29 CFR 1910.1001-1050) |
|---|--|
| Not available.  |  |
| Reproductive toxicity   | This product is not expected to cause reproductive or developmental effects.                                     |
| Specific target organ toxicity -<br>single exposure                   | Not classified.  |
| Specific target organ toxicity - repeated exposure                    | Not classified.  |
| Aspiration hazard   | Not an aspiration hazard.  |
| Chronic effects   | Prolonged inhalation may be harmful.   |

### **12. ECOLOGICAL INFORMATION**

| Ecotoxicity                   | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
|-------------------------------|--|
| Persistence and degradability | No data is available on the degradability of this product.   |
| Bioaccumulative potential     | No data available.   |
| 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                    | Do not discharge into drains, water courses or onto the ground. 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                     | Not established.  |
| Waste from residues / unused<br>products | 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.  |

### **14. TRANSPORT INFORMATION**

#### ADN

| UN number                  | 1993                                     |
|----------------------------|--|
| UN proper shipping name    | FLAMMABLE LIQUID, N.O.S. (ETHYL ALCOHOL) |
| Transport hazard class(es) | 3  |
| Subsidiary class(es)       | -  |
| Packing group              | III                                      |
| Environmental hazards      | No                                       |



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| Labels required                      | 3   |
|--------------------------------------|---|
| ADR                                  |   |
| UN number                            | 1993  |
| UN proper shipping nam               | IE FLAMMABLE LIQUID, N.O.S. (ETHYL ALCOHOL)   |
| Transport hazard class(              | <b>es)</b> 3  |
| Subsidiary class(es)                 | -   |
| Packing group                        | III   |
| Environmental hazards                | No  |
| Labels required                      | 3   |
| RID                                  |   |
| UN number                            | 1993  |
| UN proper shipping nam               |   |
| Transport hazard class(              | es) 3   |
| Subsidiary class(es)                 | -   |
| Packing Group                        |   |
| Environmental Hazards                | No  |
| Labels required                      | 3   |
| Special precautions for DOT          | <b>user</b> Read safety instructions, SDS and emergency procedures before handling. |
| BULK                                 |   |
|                                      | 4002  |
| UN number                            |   |
| Proper shipping name<br>Hazard class | FLAMMABLE LIQUID, N.O.S. (ETHYL ALCOHOL)<br>3                                       |
| Packing group                        |   |
| Environmental hazards                |   |
| Marine pollutant                     | Νο  |
| Labels required                      | 3   |
| DOT                                  | C C   |
| NON-BULK                             |   |
| Not regulated as danger              | ous goods.  |
| IATA                                 |   |
| UN number                            | 1993  |
| UN proper shipping nam               |   |
| Transport hazard class               |   |
| Subsidiary class(es)                 | · _   |
| Packing group                        | III   |
| Environmental hazards                | No  |
| Labels required                      | 3   |
| IMDG                                 |   |
| UN number                            | 1993  |
| UN proper shipping nam               |   |
| Transport hazard class(              | -   |
| Subsidiary class(es)                 | -   |
| Packing group                        | -   |



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| Environmental hazards       |                 |
|-----------------------------|-----------------|
| Marine pollutant            | No              |
| Labels required             | 3               |
| Transport in bulk according | Not applicable. |
| to Annex II of MARPOL       |                 |
| 73/78 and the IBC Code      |                 |
|                             |                 |

ADN; ADR; DOT BULK; IATA; IMDG; RID



#### **15. REGULATORY INFORMATION**

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

#### CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

#### SARA 304 Emergency release notification

Not regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not available.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

#### Not regulated.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

Hazard categories

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

| Immediate Hazard - Yes |
|------------------------|
| Delayed Hazard - No    |
| Fire Hazard - Yes      |
| Pressure Hazard - No   |
| Reactivity Hazard - No |
|                        |

#### SARA 302 Extremely hazardous substance

Not listed.

# SARA 311/312 Hazardous No chemical

### SARA 313 (TRI reporting)

Not regulated.



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| Other federal regulations                 |  |                                 |                       |  |
| •   | 112 Hazardous Air Pollutants (                     | HADe)   jet                     |                       |  |
| Not regulated.                            |  |                                 |                       |  |
| •   | 112(r) Accidental Release Prev                     | vention (40 CFR 68.130)         |                       |  |
| Not regulated.                            |  |                                 |                       |  |
| Safe Drinking Water Act<br>(SDWA)         | Not regulated.                                     |                                 |                       |  |
| US state regulations                      |  |                                 |                       |  |
| US - Massachusetts RTK - S                | ubstance List: Teratogen categ                     | lory                            |                       |  |
| ETHYL ALCOHOL (CAS                        | 64-17-5)   | Teratogen: sufficient evidence. |                       |  |
| US - Minnesota Haz Subs: H                | azardous substance                                 |                                 |                       |  |
| ETHYL ALCOHOL (CAS                        | 5 64-17-5)   | Hazardous substance.            |                       |  |
| US. Massachusetts RTK - Su                |  |                                 |                       |  |
| ETHYL ALCOHOL (CAS                        | ,  |                                 |                       |  |
| -   | Community Right-to-Know Act                        |                                 |                       |  |
| ETHYL ALCOHOL (CAS                        | d Community Right-to-Know La                       |                                 |                       |  |
| ETHYL ALCOHOL (CAS                        |  | 1W                              |                       |  |
| US. Rhode Island RTK                      | () () () () () () () () () () () () () (           |                                 |                       |  |
| ETHYL ALCOHOL (CAS                        | 64-17-5)   |                                 |                       |  |
| International Inventories                 |  |                                 |                       |  |
| Country(s) or region                      | Inventory name                                     |                                 | On inventory (yes/no) |  |
| Australia                                 | Australian Inventory of Cher                       | nical Substances (AICS)         | No                    |  |
| Canada                                    | Domestic Substances List (I                        |                                 | No                    |  |
| Canada                                    | Non-Domestic Substances I                          | List (NDSL)                     | No                    |  |
| China                                     |  | cal Substances in China (IECSC) | No                    |  |
| Europe                                    | European Inventory of Exist<br>Substances (EINECS) |                                 | No                    |  |
| Europe                                    | European List of Notified Ch                       | emical Substances (ELINCS)      | No                    |  |
| Japan                                     | Inventory of Existing and Ne                       | w Chemical Substances (ENCS)    | No                    |  |
| Korea                                     | Existing Chemicals List (EC                        | L)                              | No                    |  |
| New Zealand                               | New Zealand Inventory                              |                                 | No                    |  |
| Philippines                               |  | nicals and Chemical Substances  | No                    |  |
| United States & Puerto Rico               | Toxic Substances Control A                         | ct (TSCA) Inventory             | No                    |  |

\*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    | 04-27-2017 |
|---------------|------------|
| Revision date | 04-27-2017 |



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| Version # 01              | Print Date: 04-27-2017   |
| Version #                 | 01   |
| HMIS® ratings             | Health: 2<br>Flammability: 2<br>Physical hazard: 0   |
| Disclaimer                | Vigon International, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The above information relates only to this product and not to its use in combination with any other material or any particular process and is designed only as guidance for the safe handling, use, processing, storage, transportation, disposal, and should not be considered as a guarantee or quality specification. The above information is based on data provided by and collected from recognized sources such as distributors, manufacturers, and technical groups and is considered to be accurate to the best of Vigon's knowledge as of the date of this document. It is the responsibility of the user to review all safety information about this product and determine its safety and suitability in their own processes and operations. Appropriate warnings and safe handling procedures should be provided to all handlers and users, taking into account the intended use and the specific conditions and factors relating to such use in accordance with all applicable laws and regulations. |



#### Vigon Code: 507748

\* A check mark () indicates the Allergen/Sensitive Agent is present. If blank it means that there is no Allergen/Sensitive present.

| ALLERGEN/SENSITIVE AGENTS  | * |
|--|---|
| CORN & CORN PRODUCTS   |   |
| Includes modified starch, hydrolyzed protein, sweeteners, sugars, spice carriers |   |
| EGG & EGG PRODUCTS   |   |
| liquid and powders   |   |
| FISH   |   |
| Includes any and all species of fresh and salt water fish                        |   |
| GARLIC   |   |
| Dehydrated, powdered, granules, and flakes                                       |   |
| GLUTEN   |   |
| Wheat, rye, barley, oats, flour, etc.  |   |
| MILK & DAIRY PRODUCTS  |   |
| Includes whey, lactose, cheese, casein, spice carriers, milk, cream, etc.        |   |
| MONOSODIUM GLUTAMATE   |   |
| PEANUTS, PEANUT OIL & PEANUT DERIVED ITEMS                                       |   |
| Peanut meal, flour & ground nuts, szechwan sauce, mandelona nuts, etc.           |   |
| SESAME SEEDS & SESAME OIL  |   |
| CRUSTACEANS  |   |
| Shrimp, lobster, rock lobster, crab, crayfish, and products made from them       |   |
| MOLLUSKS   |   |
| Clams, mussels, oysters, scallops, and products made from them                   |   |
| SOY  |   |
| Includes soya powder, protein, oil, lecithin, tofu                               |   |
| SULFITES   |   |
| Includes sulfur dioxide, sodium dithionite, chemicals that lists sulfite, etc.   |   |
| TREENUTS   |   |
| Includes almonds, beechnuts, bazil nuts, nutmeg, cashews, chestnuts, etc.        |   |
| WHEAT  |   |
| Includes hydrolyzed wheat protein, flour, gluten flour, starches                 |   |
| MUSTARD & MUSTARD OIL  |   |
| LUPIN  |   |
| CELERY   |   |

Vigon International, Inc. follows Good Manufacturing Practices and has implemented HACCP systems. Our personnel are trained on the proper handling of allergenic materials. Sincerely,

Amancia Moyer

Amanda Moyer Product Documentation Coordinator Date of Issue: April 9, 2018

#### Vigon International, Inc.

### **GMO Status Statement**



Product Name: AMIDOX SO 30KC

Vigon Code: 507748

Vigon International, Inc. declares that the product listed above is not derived from or produced using genetically modified organisms or their derivatives.

Sincerely,

Amancia Moyer

Amanda Moyer Product Documentation Coordinator Date of Issue: April 9, 2018



Vigon Code: 507748

Vigon International, Inc. declares that the product listed above has <u>not</u> been:

- a) Exposed to Ionizing Radiation
- b) Derived from Sewage Sludge
- c) Treated with Ethyl Oxide

Vigon International, Inc. may terminate this statement at any time upon written notice in which this statement shall be null and void as to any material supplied after termination of the statement.

Sincerely,

Amancia Moyer

Amanda Moyer Product Documentation Coordinator Date of Issue: April 9, 2018



Vigon Code: 507748

Vigon International, Inc. declares that, to the best of our knowledge and belief, all ingredients in the product listed above are listed as being generally recognized as safe (GRAS) by the Food and Drug administration (FDA) when used in accordance with the FDA's good manufacturing practices (GMP) and contain no residues of heavy metals and pesticides in excess of tolerances set by the FDA and the Environmental Protection Agency (EPA).

Sincerely,

Amancia Moyer

Amanda Moyer Product Documentation Coordinator Date of Issue: April 9, 2018



### Vigon Code: 507748

In accordance with the regulations promulgated under the Federal Food, Drug, and Cosmetic Act, Vigon International, Inc. hereby provides continuing guarantee for the item listed above.

The article(s) comprising each shipment or other delivery hereafter made by Vigon International, Inc. is hereby guaranteed, as of the date of shipment or delivery, to be, on such date, not adulterated or misbranded within the meaning of the Federal Food, Drug, and Cosmetic Act, and not an article which may not, under the provisions of section 404, 505, or 512 of the act, be introduced into interstate commerce.

The guarantee herein given shall be a continuing guarantee and shall remain in full force and effect until revoked in writing by the undersigned. This guarantee shall not limit or preclude the operation and effect of any and all provisions of any agreement(s) under which the articles covered by this guarantee are sold, and the provisions of such agreement(s) shall govern in the event of any conflict or inconsistency herewith. Supplier's liability for breach of this guarantee shall in no event exceed the value of such of the articles of the supplier shipped to or on the order of Purchaser hereunder as may fail to comply with this guarantee.

This guarantee shall be void and of no effect in any instance where the particular use by Purchaser of any article to which this guarantee would otherwise apply is a use which is not in accordance with the requirements of the Federal Food, Drug and Cosmetic Act. Any and all prior guarantees and/or indemnity agreements heretofore given by supplier, are hereby revoked.

Sincerely,

Amancia Moyer

Amanda Moyer Product Documentation Coordinator Date of Issue: April 9, 2018



### Vigon Code: 507748

Vigon International, Inc. certifies that the product listed above is suitable for consumption by:

| Vegans<br>Do not eat meat, poultry, fish/seafood,eggs,dairy products, honey                       |  |
|---|--|
| Lacto-Vegetarians<br>Do not eat meat, poultry, fish/seafood, eggs, but do eat dairy products      |  |
| <b>Ovo-Vegetarians</b><br>Do not eat meat, poultry, fish/seafood, dairy products, but do eat eggs |  |
| Vegetarians<br>Do not eat meat, poultry, fish/seafood, but do eat dairy products and eggs         |  |

Sincerely,

Amancia Moyer

Amanda Moyer Product Documentation Coordinator Date of Issue: April 9, 2018

#### Vigon International, Inc.



Vigon Code: 507748

Vigon International, Inc. is not in the practice of performing or commissioning animal testing on its finished products and actively evaluates the ingredients of its products through non-animal testing methods and through computational (predictive) toxicology programs. However, some ingredients used in our products have been subjected to animal testing by the academic community, government agencies, or within the chemical industry.

Sincerely,

Amancia Moyer

Amanda Moyer Product Documentation Coordinator Date of Issue: April 9, 2018