# SAFETY DATA SHEET



**Revision Date** 12/04/2015

#### **REVISION NUMBER: 1**

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier Product name

INO EKO 10 DEODORIZER

118968 NONE

Other means of identification Product code Synonyms

Recommended use of the chemical and restrictions on useRecommended UseAir Freshener.Uses advised againstNo information available

Details of the supplier of the safety data sheet Manufacturer Address See Distributor information.

Importer INO Solutions 9280 Boul du Golf Anjou, Montreal, P.Q. H1J 3A1

#### Distributor INO Solutions 9280 Boul du Golf Anjou, Montreal, P.Q. H1J 3A1

Emergency telephone number EMERGENCY TELEPHONE

CANUTEC: 613-996-6666

# 2. HAZARDS IDENTIFICATION

#### **Classification**

**Regulatory Status** This chemical is not considered hazardous by the WHMIS 2015 Hazardous Products Regulation.

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

### Label elements

**Emergency Overview** 

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Clear, Colorless or Pale yellow liquid

Physical state Liquid

Odor Apple fragrance

Hazards not otherwise classified (HNOC) No information available Other Information **Unknown Acute Toxicity** 

3.62% of the mixture consists of ingredient(s) of unknown toxicity

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES	
First aid measures	
General advice	No hazards which require special first aid measures.
Eye contact	IF IN EYES: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	IF ON SKIN: Wash with soap and water.
Inhalation	IF INHALED: Remove to fresh air.
Ingestion	IF SWALLOWED: Clean mouth with water and drink afterwards plenty of water.
Most important symptoms and effects, both acute and delayed	
Symptoms	No information available.
Indication of any immediate medical attention and special treatment needed	
Note to physicians	Treat symptomatically.
5. FIRE-FIGHTING MEASURES	
Suitable extinguishing media	

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

No information available.

Explosion data Sensitivity to Mechanical Impact NONE. Sensitivity to Static Discharge NONE.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

**Environmental precautions** See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Dike to contain. Pick up with absorbant material. Put in suitable container for disposal.	
7. HANDLING AND STORAGE		
Precautions for safe handling		
Advice on safe handling	Avoid contact with eyes, skin and clothing. Read and follow label instructions. Keep out of reach of children.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.	
Incompatible materials	None known based on information supplied.	
8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Control parameters		
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational	
Appropriate engineering controls	exposure limits established by the region specific regulatory bodies.	
ENGINEERING CONTROLS	Showers Eyewash stations Ventilation systems.	
Individual protection measures, such as personal protective equipment		
Eye/face protection	Safety glasses are recommended to minimize eye contact.	
Skin and body protection	Chemical resistant gloves are recommended to minimize skin contact.	
RESPIRATORY PROTECTION	None normally required. NIOSH approved respirator if spray mist in air causes irritation.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Clear, Colorless or Pale yellow liquid No information available Colorless or Light Yellow	Odor Odor threshold	Apple fragrance No information available
Property	Values	Remarks • Method	
рН	7.4	+/- 0.4	
Melting point/freezing point	No information available		
Boiling point / boiling range	100 °C / 212 °F	<b>N 1 1 1</b>	
Flash point	-	None to boiling.	
Evaporation rate	1.26		
Flammability (solid, gas)	No information available		
Flammability Limit in Air			
Upper flammability limit:	No information available		
Lower flammability limit:	No information available		
Vapor pressure	15.7	mm Hg @ 22.2 °C	
Vapor density	0.625		
Specific gravity	0.991 - 0.998		
Water solubility	No information available		

Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties

### **Other Information**

Softening point VOC (EPA METH.24) (G/L): Density Bulk density No information available No information available

No information available 7.8 0.99 kg/l No information available

# **10. STABILITY AND REACTIVITY**

# REACTIVITY

No data available

#### **Chemical stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### **CONDITIONS TO AVOID**

Extremes of temperature and direct sunlight.

#### Incompatible materials

None known based on information supplied.

#### **Hazardous Decomposition Products**

Oxides of Carbon. Oxides of Nitrogen.

# **11. TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Product Information	No data available.
Inhalation	May cause irritation of respiratory tract.
Eye contact	May cause slight irritation.
Skin contact	Prolonged contact may lead to irritation and dermatitis.
Ingestion	Large amounts may cause irritation, nausea, diarrhea.

#### Information on toxicological effects

Symptoms	No information available.
Delayed and immediate effects as v	vell as chronic effects from short and long-term exposure
Sensitization Germ cell mutagenicity Carcinogenicity Reproductive Toxicity	No information available. No information available. No information available. No information available.

STOT - single exposure STOT - repeated exposure Aspiration hazard	No information available. No information available. No information available.	
Numerical measures of toxicity - P	roduct Information	
Unknown Acute Toxicity	3.62% of the mixture consists of ingredient(s) of unknown toxicity	
	12. ECOLOGICAL INFORMATION	
Ecotoxicity_		
4.01% of the mixture consists of comp	ponents(s) of unknown hazards to the aquatic environment	
Persistence and degradability No information available.		
Bioaccumulation No information available.		
Other adverse effects	No information available	
13. DISPOSAL CONSIDERATIONS		
Waste treatment methods		
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
Contaminated packaging	Do not reuse container.	

# **14. TRANSPORT INFORMATION**

# DEPT. OF TRANSPORTATION

Proper shipping name

<u>TDG</u> Not Regulated

Not Regulated by DOT

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

#### Legend:

 TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

 ENCS - Japan Existing and New Chemical Substances

 IECSC - China Inventory of Existing Chemical Substances

 KECL - Korean Existing and Evaluated Chemical Substances

 PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### **US Federal Regulations**

#### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

ACUTE HEALTH HAZARD	No
CHRONIC HEALTH HAZARD	No
FIRE HAZARD	No
Sudden release of pressure hazard	No
REACTIVE HAZARD	No

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

### **16. OTHER INFORMATION**

NFPA Health hazards 1 Flammability 0 Instability 0 Physical and Chemical Properties -HMIS Health hazards 1 Flammability 0 Physical hazards 0 Personal protection B

Prepared By Revision Date Revision Note <u>Disclaimer</u> EH&S DEPARTMENT 12/04/2015

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage,

transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.