# SAFETY DATA SHEET



Revision Date 01/25/2017

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

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

Product identifier Product name

INO EKO 11 WASHROOM CLEANER

Other means of identification Product code Synonyms

Recommended use of the chemical and restrictions on useRecommended UseCleaning agent.Uses advised againstNo information available

118974 NONE

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 Green

Physical state Liquid

Odor Fatty

 Hazards not otherwise classified (HNOC)

 No information available

 Other Information

 Unknown Acute Toxicity
 9.3025% 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 Wear adequate personal protective equipment, see Section 8, Exposure Controls/Personal Protection.

Environmental precautions

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

Methods and material for containment and cleaning up

Methods for containment	Dike to contain. Pick up with absorba	nt material. Put in suitable	container for disposal.
Methods for cleaning up	Pick up and transfer to properly labeled containers. Flush residue with water.		
	7. HANDLING AND STO	RAGE	
Precautions for safe handling			
Advice on safe handling	Avoid prolonged contact. Use only wit	h adequate ventilation.	
Conditions for safe storage, include	ng any incompatibilities		
Storage Conditions	Keep containers tightly closed in a dry of children.	v, cool and well-ventilated p	blace. Keep out of the reach
Incompatible materials	None known based on information su	oplied.	
8. EX	POSURE CONTROLS/PERSON	IAL PROTECTION	
Control parameters			
Exposure Guidelines	This product, as supplied, does not co exposure limits established by the reg		
Appropriate engineering controls	exposure infine established by the reg	ion specific regulatory boo	
ENGINEERING CONTROLS	Showers Eyewash stations Ventilation systems.		
Individual protection measures, su	ch as personal protective equipment		
Eye/face protection	Safety glasses are recommended to r	ninimize eye contact.	
Skin and body protection	Chemical resistant gloves are recomn of the end user of this product to dete safe use of this product.		
RESPIRATORY PROTECTION	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.		
General Hygiene Considerations	Handle in accordance with good indus	strial hygiene and safety pr	actice.
Ş	. PHYSICAL AND CHEMICAL	PROPERTIES	
Information on basic physical and o	chemical properties		
Physical state	Liquid		
Appearance Color	Green Green	Odor Odor threshold	Fatty No information available
Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit:	<u>Values</u> 4.0 No information available No information available - No information available No information available No information available	Remarks • Method (4.4 - 4.5 at 1:16 dilution) None to boiling.	

Vapor pressure Vapor density Specific gravity Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic 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 1.07 - 1.11 No information available No information available

No information available 7.1 1.09 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**

None known based on information supplied.

# **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 well as chronic effects from short and long-term exposure

Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

#### Numerical measures of toxicity - Product Information

Unknown Acute Toxicity9.3025% of the mixture consists of ingredient(s) of unknown toxicityThe following values are calculated based on chapter 3.1 of the GHS document .ATEmix (oral)16409 mg/kg

# **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

9.3025% of the mixture consists of components(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 Not Regulated by DOT

TDG Not Regulated

15. REGULATORY INFORMATION		
International Inventories		
TSCA	Complies	
DSL/NDSL	Complies	
EINECS/ELINCS	Complies	

ENCS	Complies
IECSC	Complies
KECL	Does not Comply
PICCS	Does not Comply
AICS	Does not Comply

# Legend:

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

 $\ensuremath{\mathsf{DSL/NDSL}}$  - 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 Revision Date Revision Note <u>Disclaimer</u> 01/25/2017

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.

\*\*\* END OF SDS \*\*\*