# SAFETY DATA SHEET



## 1. Identification

Product identifier INTELLIPHOS HUMINO 5-33

Other means of identification None.

Recommended use Ag Product - Plant Nutrition

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Wilbur-Ellis Company LLC
Address 16300 Christensen Rd. Ste 135

Tukwila, WA 98188

United States

**Telephone** Branded Products (800) 500-1698

Information

E-mail SDS@wilburellis.com

**Emergency phone number** Chemtrec - Domestic (800) 424-9300

Chemtrec - International +1 703-741-5970

2. Hazard(s) identification

Physical hazards Not classified.

Health hazardsSkin corrosion/irritationCategory 1

Serious eye damage/eye irritation Category 1
Reproductive toxicity Category 2

Environmental hazards Not classified.

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Causes severe skin burns and eye damage. Causes serious eye damage. Suspected of

damaging fertility or the unborn child.

**Precautionary statement** 

Prevention Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Do not breathe mist/vapors. Wash thoroughly after handling. Wear protective

gloves/protective clothing/eye protection/face protection.

Response If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all

contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison

center/doctor. Wash contaminated clothing before reuse.

Storage Store locked up.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information None.

3. Composition/information on ingredients

**Mixtures** 

Chemical name	Common name and synonyms	CAS number	<u></u>
Phosphoric Acid		7664-38-2	50 - < 60
Sulfuric Acid		7664-93-9	10 - < 20
Urea		57-13-6	10 - < 20
Disodium Octaborate Tetrahydrate		12280-03-4	< 0.3
Other components below reportable levels			10 - < 20

#### 4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician or Skin contact

poison control center immediately. Chemical burns must be treated by a physician. Wash

contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact present and easy to do. Continue rinsing. Call a physician or poison control center immediately.

Call a physician or poison control center immediately. Rinse mouth, Do not induce vomiting, If

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and delayed

Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

**General information** 

Ingestion

IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). 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 measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from

the chemical

Special protective equipment and precautions for firefighters

Fire fighting equipment/instructions

Specific methods General fire hazards Foam. Powder. Carbon dioxide (CO2).

No unusual fire or explosion hazards noted.

Do not use water jet as an extinguisher, as this will spread the fire.

During fire, gases hazardous to health may be formed.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Move containers from fire area if you can do so without risk.

Use standard firefighting procedures and consider the hazards of other involved materials.

# 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Should not be released into the environment. Prevent entry into waterways, sewer, basements or confined areas.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

**Environmental precautions** 

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

# 7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist/vapors. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Store locked up. Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

# 8. Exposure controls/personal protection

#### Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

established, maintain airborne levels to an acceptable level. Eye wash facilities and emergence shower must be available when handling this product.  vidual protection measures, such as personal protective equipment  Eye/face protection Chemical respirator with organic vapor cartridge and full facepiece.  Skin protection Wear appropriate chemical resistant gloves.	Components	Туре	Value		
US. ACGIH Threshold Limit Values Components Type Value Form    STEL		PEL	1 mg/m3		
Components     Type     Value     Form       Disodium Octaborate Tetrahydrate (CAS 12280-03-4)     STEL     6 mg/m3     Inhalable fraction.       Phosphoric Acid (CAS 7664-38-2)     TWA     2 mg/m3     Inhalable fraction.       Phosphoric Acid (CAS 7664-38-2)     TWA     1 mg/m3       Sulfuric Acid (CAS 7664-93-9)     TWA     0.2 mg/m3     Thoracic fraction.       US. NIOSH: Pocket Guide to Chemical Hazards     Type     Value       Phosphoric Acid (CAS 7664-38-2)     STEL     3 mg/m3       7664-38-2)     TWA     1 mg/m3       Sulfuric Acid (CAS 7664-93-9)     TWA     1 mg/m3       Sulfuric Acid (CAS 7664-93-9)     TWA     1 mg/m3       Sulfuric Acid (CAS 76-13-6)     TWA     1 mg/m3       Tomponents     Type     Value     Form       Urea (CAS 57-13-6)     TWA     10 mg/m3     Total particulate.       Iogical limit values     No biological exposure limits noted for the ingredient(s).       propriate engineering trols     Good general ventilation 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. Eye wash facilities and emergenc shower must be available when handling this product.       Vidual protection <td>•</td> <td>PEL</td> <td>1 mg/m3</td> <td></td>	•	PEL	1 mg/m3		
Disodium Octaborate Tetrahydrate (CAS 12280-03-4)  TWA 2 mg/m3 Inhalable fraction.  TWA 1 mg/m3 Sulfuric Acid (CAS 7664-38-2)  TWA 1 mg/m3  Sulfuric Acid (CAS 7664-93-9)  US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value  Phosphoric Acid (CAS STEL 3 mg/m3 7664-38-2)  TWA 1 mg/m3  Sulfuric Acid (CAS TWA 1 mg/m3  Total particulate.  Us. Workplace Environmental Exposure Level (WEEL) Guides Components Type Value Form  Urea (CAS 57-13-6) TWA 10 mg/m3 Total particulate.  logical limit values Total particulate.  Good general ventilation 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 and or other established, maintain airborne levels to an acceptable level. Eye wash facilities and emergenc shower must be available when handling this product.  Vidual protection Hand protection Wear appropriate chemical resistant gloves.	US. ACGIH Threshold Lim	it Values			
Tetrahydrate (CAS 12280-03-4)  TWA 2 mg/m3 Inhalable fraction.  Phosphoric Acid (CAS 7664-38-2)  TWA 1 mg/m3  Sulfuric Acid (CAS 7664-93-9)  US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value  Phosphoric Acid (CAS 8TEL 3 mg/m3 Thoracic fraction.  Phosphoric Acid (CAS 7664-93-9)  US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value  Phosphoric Acid (CAS 8TEL 3 mg/m3 7664-38-2)  TWA 1 mg/m3  Sulfuric Acid (CAS 7764-93-9)  US. Workplace Environmental Exposure Level (WEEL) Guides Components Type Value Form  Urea (CAS 57-13-6)  TWA 10 mg/m3 Total particulate.  logical limit values or opinate engineering trols  Ordorpiate engineering trols  Good general ventilation should be used. 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. Eye wash facilities and emergency shower must be available when handling this product.  Vidual protection measures, such as personal protective equipment Eye/face protection  Skin protection Hand protection  Wear appropriate chemical resistant gloves.	Components	Туре	Value	Form	
Phosphoric Acid (CAS 7664-38-2)  TWA 1 mg/m3  Sulfuric Acid (CAS 7WA 0.2 mg/m3 Thoracic fraction.  SURS NIOSH: Pocket Guide to Chemical Hazards  Components Type Value  Phosphoric Acid (CAS 5TEL 3 mg/m3  7664-38-2)  TWA 1 mg/m3  Sulfuric Acid (CAS 5TEL 3 mg/m3  Sulfuric Acid (CAS TWA 1 mg/m3  TOTAL TWA 1 mg/m3  TOTAL TWA 10 mg/m3  TOTAL TO	Tetrahydrate (CAS	STEL	6 mg/m3	Inhalable fraction.	
TWA 1 mg/m3  Sulfuric Acid (CAS TWA 0.2 mg/m3 Thoracic fraction.  Walue  Phosphoric Acid (CAS STEL 3 mg/m3  Sulfuric Acid (CAS STEL 3 mg/m3  TWA 1 mg/m3  Thoracic fraction.  Phosphoric Acid (CAS STEL 3 mg/m3  TWA 1 mg/m3  Sulfuric Acid (CAS TWA 1 mg/m3  TWA 1 mg/m3  TOTAL TRANSPORTED TO TAIL TO TAIL TRANSPORTED TO TAIL TRANSPORT		TWA	2 mg/m3	Inhalable fraction.	
Sulfuric Acid (CAS 7664-93-9)  US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value  Phosphoric Acid (CAS 7664-38-2)  TWA 1 mg/m3  Sulfuric Acid (CAS 7664-38-2)  TWA 1 mg/m3  Sulfuric Acid (CAS 7664-93-9)  US. Workplace Environmental Exposure Level (WEEL) Guides Components Type Value Form  Urea (CAS 57-13-6)  Urea (CAS 57-13-6)  TWA 10 mg/m3  Total particulate.  Rogical limit values  No biological exposure limits noted for the ingredient(s).  Good general ventilation 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. Eye wash facilities and emergency shower must be available when handling this product.  Vidual protection measures, such as personal protective equipment Eye/face protection  Skin protection  Hand protection  Wear appropriate chemical resistant gloves.		STEL	3 mg/m3		
US. NIOSH: Pocket Guide to Chemical Hazards Components Type Value  Phosphoric Acid (CAS 7664-38-2) TWA 1 mg/m3 Sulfuric Acid (CAS 7664-93-9) US. Workplace Environmental Exposure Level (WEEL) Guides Components Type Value Form  Urea (CAS 57-13-6) TWA 10 mg/m3 Total particulate.  No biological exposure limits noted for the ingredient(s). Good general ventilation should be used. Ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits in the 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. Eye wash facilities and emergency shower must be available when handling this product.  Vidual protection measures, such as personal protective equipment Eye/face protection Skin protection Hand protection Wear appropriate chemical resistant gloves.		TWA	1 mg/m3		
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US. Workplace Environmental Exposure Level (WEEL) Guides Components  Type Value Form  Urea (CAS 57-13-6) TWA 10 mg/m3 Total particulate.  Rogical limit values Rogical limit valu		TWA	1 mg/m3		
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Skin protection  Hand protection  Wear appropriate chemical resistant gloves.	•				
Hand protection Wear appropriate chemical resistant gloves.	•	Chemical respirator with organic vapor cartridge and full facepiece.			
	•	West and the desired of the second			
	Hand protection	vvear appropriate chemical resistant	gioves.		
	Other	Wear appropriate chemical resistant	clothing. Use of an impervious	apron is recommended.	

Material name: INTELLIPHOS HUMINO 5-33

Respiratory protection

Thermal hazards

SDS US 4816 Version #: 02 Revision date: 02-12-2021 Issue date: 10-15-2018

Chemical respirator with organic vapor cartridge and full facepiece. Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

Appearance Black liquid.

Physical state Liquid.
Form Liquid.
Color Black.

Odor Not available.
Odor threshold Not available.

**PH** < 1

Melting point/freezing point Not available.

Initial boiling point and boiling Not available.

range

Flash point Not available.

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

opper/lower naminability of explosive i

Flammability limit - lower

Not available.

(%)

Flammability limit - upper

Not available.

(%)

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure Not available.

Vapor density Not available.

Relative density Not available.

Solubility(ies)

Solubility (water)Not available.Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

Other information

Explosive properties Not explosive.

Oxidizing properties Not oxidizing.

Pounds per gallon 12.67 (typical)

Specific gravity 1.52 (typical)

## 10. Stability and reactivity

**Reactivity** Reacts violently with strong alkaline substances. This product may react with reducing agents.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

Conditions to avoid

reactions

No dangerous reaction known under conditions of normal use.

Avoid temperatures exceeding the decomposition temperature. Contact with incompatible

materials. Do not mix with other chemicals.

**Incompatible materials**Bases. Reducing agents.

Hazardous decomposition

products

No hazardous decomposition products are known.

# 11. Toxicological information

Information on likely routes of exposure

**Inhalation** May cause irritation to the respiratory system. Prolonged inhalation may be harmful.

**Skin contact** Causes severe skin burns.

Eye contact Causes serious eye damage. Ingestion Causes digestive tract burns.

Symptoms related to the physical, chemical and toxicological characteristics Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including

blindness could result.

Information on toxicological effects

**Acute toxicity** Not known.

Components Species **Test Results** 

Disodium Octaborate Tetrahydrate (CAS 12280-03-4)

Acute **Dermal** 

LD50 Rabbit > 2000 mg/kg, 24 Hours

Oral

LD50 Rat 2.55 g/kg

Phosphoric Acid (CAS 7664-38-2)

**Acute** Inhalation

LC50 Guinea pig, Mouse, Rabbit, Rat 1689 mg/m3, 1 Hours

Sulfuric Acid (CAS 7664-93-9)

<u>Acute</u> Oral

LD50 Rat 2140 mg/kg

Skin corrosion/irritation Causes severe skin burns and eye damage.

Serious eve damage/eve

irritation

Causes serious eye damage.

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization This product is not expected to cause skin sensitization.

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

Carcinogenicity Not classifiable as to carcinogenicity to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

Sulfuric Acid (CAS 7664-93-9) 1 Carcinogenic to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

US. National Toxicology Program (NTP) Report on Carcinogens

Sulfuric Acid (CAS 7664-93-9) Known To Be Human Carcinogen.

Reproductive toxicity Suspected of damaging fertility or the unborn child.

Specific target organ toxicity -

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** Because of the low pH of this product, it would be expected to produce significant ecotoxicity upon

exposure to aquatic organisms and aquatic systems.

Persistence and degradability

**Bioaccumulative potential** 

No data is available on the degradability of any ingredients in the mixture.

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.

Material name: INTELLIPHOS HUMINO 5-33

# 13. Disposal considerations

**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the

material under controlled conditions in an approved incinerator. Do not allow this material to drain

into sewers/water supplies. 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

D002: Waste Corrosive material [pH <=2 or =>12.5, or corrosive to steel]

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. 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

DOT

UN3264 **UN** number

Corrosive liquid, acidic, inorganic, n.o.s. (Sulfuric Acid RQ = 495 Gallons, Phosphoric Acid RQ = **UN proper shipping name** 

757 Gallons)

Transport hazard class(es)

8 **Class** Subsidiary risk 8 Label(s) Packing group Ш **Environmental hazards** 

> No Marine pollutant

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

B2, IB2, T11, TP2, TP27 **Special provisions** 

154 Packaging exceptions 202 Packaging non bulk Packaging bulk 242

IATA

UN3264 **UN** number

**UN proper shipping name** Transport hazard class(es) Corrosive liquid, acidic, inorganic, n.o.s. (Sulfuric Acid, Phosphoric Acid)

Class 8 Subsidiary risk П Packing group **Environmental hazards** No **ERG Code** 8L

Other information

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo

aircraft

Allowed with restrictions.

Cargo aircraft only

Allowed with restrictions.

**IMDG** 

UN3264 **UN** number

**UN proper shipping name** 

CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Sulfuric Acid, Phosphoric Acid), MARINE

POLLUTANT (Copper Sulfate Pentahydrate)

Transport hazard class(es)

8 Class Subsidiary risk Ш Packing group **Environmental hazards** 

Marine pollutant Yes **EmS** F-A. S-B

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Copper Sulfate Pentahydrate

# Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not established.

DOT



IATA; IMDG



## Marine pollutant



**General information** 

IMDG Regulated Marine Pollutant.

## 15. Regulatory information

**US federal regulations** 

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are listed on or exempted from the U.S. EPA TSCA Inventory List.

**Toxic Substances Control Act (TSCA)** 

One or more components of the mixture are not on the TSCA 8(b) inventory or are designated "inactive".

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

Not regulated.

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

Phosphoric Acid (CAS 7664-38-2) Listed. Sulfuric Acid (CAS 7664-93-9) Listed.

SARA 304 Emergency release notification

SULFURIC ACID (CAS 7664-93-9) 1000 LBS OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

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

#### SARA 302 Extremely hazardous substance

Chemical name **Threshold Threshold** CAS number Reportable Threshold quantity planning quantity planning quantity, planning quantity, (pounds) (pounds) lower value upper value (pounds) (pounds)

Sulfuric Acid 7664-93-9 1000 1000 Yes

SARA 311/312 Hazardous

Classified hazard

chemical

Skin corrosion or irritation

categories

Serious eye damage or eye irritation

Reproductive toxicity

SARA 313 (TRI reporting)

Chemical name **CAS** number % bv wt. SULFURIC ACID (ACID AEROSOLS INCLUDING 7664-93-9 10 - < 20 MISTS, VAPORS, GAS, FOG, AND OTHER AIRBORNE FORMS OF ANY PARTICLE SIZE)

#### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

# Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Sulfuric Acid (CAS 7664-93-9)

Safe Drinking Water Act

Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and **Chemical Code Number** 

Sulfuric Acid (CAS 7664-93-9) 6552

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

Sulfuric Acid (CAS 7664-93-9) 20 %WV

**DEA Exempt Chemical Mixtures Code Number** 

Sulfuric Acid (CAS 7664-93-9) 6552

FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

Phosphoric Acid (CAS 7664-38-2) High priority

#### US state regulations

#### California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.

#### California Proposition 65 - CRT: Listed date/Carcinogenic substance

Sulfuric Acid (CAS 7664-93-9) Listed: March 14, 2003

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Disodium Octaborate Tetrahydrate (CAS 12280-03-4)

Phosphoric Acid (CAS 7664-38-2) Sulfuric Acid (CAS 7664-93-9)

#### 16. Other information, including date of preparation or last revision

10-15-2018 Issue date **Revision date** 02-12-2021

Version # 02

Health: 4 NFPA ratings

Flammability: 0 Instability: 0

NFPA ratings



Material name: INTELLIPHOS HUMINO 5-33

#### Disclaimer

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