



## MATERIAL SAFETY DATA SHEET

### PRODUCT IDENTIFICATION

**SECTION 1**
**PRODUCT NAME** Q Vanilla Additive
**SUPPLIERS NAME** Qual Chem LLC
**SUPPLIERS ADDRESS** 86 Merz  
Akron, OH 44333
**PHONE** 800-616-CHEM (2436)
**HMIS**

<b>HEALTH</b>	1
<b>FIRE</b>	2
<b>REACTIVITY</b>	0
<b>PROTECTION</b>	B

### HAZARDOUS INGREDIENTS

**SECTION 2**

CHEMICAL NAME	CAS No.	HAZARD	PERCENTAGE	TWA-TLV	CAR
Isopropyl Alcohol	67-63-0	Flammable	10-15	400 PPM	NO

NONE OF THE OTHER INGREDIENTS ARE CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF OHSA'S 29 CFR 1910.1200. THE PERCISE COMPOSITION OF THE MIXTURE IS CONSIDERED PROPRIETARY INFORMATION.

### PHYSICAL DATA

**SECTION 3**

<b>BOILING POINT</b>	N/A	<b>SPECIFIC GRAVITY</b>	0.99
<b>VAPOR PRESSURE</b>	N/A	<b>VAPOR DENSITY</b>	N/A
<b>%VOLATILE</b>	~85	<b>PH</b>	N/A
<b>SOLUBILITY IN WATER</b>	100%	<b>EVAPORATION RATES</b>	N/A
<b>PHYSICAL DESCRIPTION</b>	CLEAR LIQUID	<b>FREEZING POINT</b>	N/A

### FIRE & EXPLOSION HAZARD

**SECTION 4**

<b>FLASH POINT</b>	~105F
<b>FLAMMABLE LIMITS</b>	N/A
<b>EXTINGUISHING MEDIA</b>	WATER, CO <sub>2</sub> , FOAM, OR DRY CHEMICAL
<b>SPECIAL FIRE FIGHTING PROCEDURES</b>	N/A
<b>UNUSUAL FIRE &amp; EXPLOSION HAZARDS</b>	N/A

### REACTIVITY DATA

**SECTION 5**

<b>STABILITY</b>	STABLE	<b>COMPATIBILITY</b>	N/A
<b>HAZARDOUS DECOMPOSITION</b>	N/A		
<b>HAZARDOUS POLYMERIZATION</b>	N/A		

### STORAGE & HANDLING

**SECTION 6**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP OUT OF REACH OF CHILDREN.  
 FOR USE BY TRAINED PROFESSIONALS ONLY. KEEP CONTAINER CLOSED DURING STORAGE.  
 FOR INDUSTRIAL USE ONLY.



**HEALTH & FIRST AID**

**SECTION 7**

***EFFECTS OF OVEREXPOSURE***

**PRIMARY ROUTE OF ENTRY**

EYES: MILD EYE IRRITANT.

SKIN: MILD IRRITANT. WILL CAUSE SKIN TO BE DRY.

INHALATION: MAY BE IRRITATING TO THE MUCOUS MEMBRANES TO THE NOSE, THROAT, LUNGS. CHOKING, COUGHING OR HEADACHE MAY OCCUR.

INGESTION: IRRITATION TO THE MOUTH, THROAT AND GASTROINTESTINAL SYSTEM. LARGE AMOUNTS MAY CAUSE VOMITING AND DIARRHEA.

**FIRST AID PROCEDURES**

SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AFFECTED AREA WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

EYES: FLUSH EYES WITH LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION: GET FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INGESTION: DO NOT INDUCE VOMITING. IF PERSON IS CONSCIOUS, DRINK LARGE QUANTITIES OF WATER. CONSULT A PHYSICIAN.

**SPECIAL PROTECTION DATA**

**SECTION 8**

**RESPIRATORY PROTECTION:** USE WITH ADEQUATE VENTILATION.

**VENTILATION:** PROVIDE LOCAL EXHAUST TO KEEP TLV OF SECTION 2 INGREDIENTS BELOW ACCEPTABLE LIMIT.

**PROTECTIVE GLOVES:** WATERPROOF

**EYE PROTECTION:** SAFETY GLASSES

**OTHER PROTECTIVE EQUIPMENT:** AS NEEDED TO PROTECT.

**SPILL OR LEAK PROCEDURE**

**SECTION 9**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** SWEEP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL.

**WASTE DISPOSAL METHOD:** ANY METHOD IN ACCORDANCE WITH APPLICABLE LAWS.

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