

Page: 1

Revision: 03/12/2014

### 1. Product and Company Identification

Product Code: BJ-O

**Product Name:** Job-O Hand & Surface Wipes

Company Name:Crest Industries, Inc.Phone Number:1337 King Road(734)479-4141

Trenton, MI 48183

Web site address: crestauto.com

Emergency Contact: Chemtel (800)255-3924

International Calls (813)248-0585

Stock Number(s): BJ-O

#### 2. Hazards Identification

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal No phrases apply.

Phrases:

**OSHA Regulatory Status:** This material is classified as not hazardous under OSHA regulations.

Potential Health Effects (Acute and Chronic):

#### 3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration		
1119-40-0	Dimethyl glutarate	<5.000 %		
68439-46-3	Alcohol ethoxylate	<5.000 %		
627-93-0	Dimethyl adipate	<5.000 %		
57-55-6	Propylene glycol	<5.000 %		

#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

**In Case of Skin Contact:** Get medical aid if irritation develops or persists.

**In Case of Eye Contact:** Rinse cautiously with water for several minutes. If irritation develops, get medical aid.

**In Case of Ingestion:** Get medical aid if irritation or symptoms occur.

Note to Physician: Treat symptomatically and supportively. Persons with impaired kidney function may be

more susceptible to the effects of this substance.



Page: 2

Revision: 03/12/2014

5. Fire Fighting Measures

Flash Pt: > 99.0 C (210 F) Method Used: Estimate

Explosive Limits: LEL: UEL:

Autoignition Pt: > 360 C (680 F)

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or appropriate foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Vapors may be heavier than air. They can spread along the ground and collect in low or

confined areas.

Flammable Properties and

Hazards:

#### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled:

#### 7. Handling and Storage

Precautions To Be Taken in

Handling:

Precautions To Be Taken in Keep container closed when not in use.

Storing:

## 8. Exposure Controls/Personal Protection

CAS # Partial Chemical Name OSHA TWA ACGIH TWA Other Limits

1119-40-0 Dimethyl glutarate
68439-46-3 Alcohol ethoxylate
627-93-0 Dimethyl adipate
57-55-6 Propylene glycol

**Respiratory Equipment** 

(Specify Type): Eye Protection:

Protective Gloves:

Other Protective Clothing:

Engineering Controls

Use adequate ventilation to keep airborne concentrations low.

(Ventilation etc.):



Page: 3

Revision: 03/12/2014

9.	<b>Physical</b>	and	Chemical	Pro	perties
----	-----------------	-----	----------	-----	---------

Physical States: [ ] Gas [ ] Liquid [ X ] Solid

**Appearance and Odor:** orange.

citrus-like odor.

Melting Point: -60.0 C (-76.0 F) - 8.00 C (46.4 F) Boiling Point: 109 C (228 F) - 215 C (419 F)

Flash Pt: > 99.0 C (210 F) Method Used: Estimate

**Evaporation Rate:** 

Flammability (solid, gas):

Explosive Limits: LEL: UEL:

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1):

Specific Gravity (Water = 1): 1.009

**Density:** ~ 1.045 G/ML

Solubility in Water: Percent Volatile:

**Autoignition Pt:** > 360 C (680 F)

#### 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -**

Instability:

Incompatibility - Materials To

Avoid:

Hazardous Decomposition or Carbon monoxide, irritating and toxic fumes and gases, Carbon dioxide.

**Byproducts:** 

**Possibility of Hazardous** 

Will occur [ ] Will not occur [ X ]

Reactions:

Information:

**Conditions To Avoid - Hazardous Reactions:** 

### 11. Toxicological Information

**Toxicological Information:** 

Carcinogenicity/Other

CAS# 1119-40-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 627-93-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 57-55-6: Not listed by ACGIH, IARC,

NTP, or CA Prop 65.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
1119-40-0	Dimethyl glutarate	n.a.	n.a.	n.a.	n.a.
68439-46-3	Alcohol ethoxylate	n.a.	n.a.	n.a.	n.a.
627-93-0	Dimethyl adipate	n.a.	n.a.	n.a.	n.a.
57-55-6	Propylene glycol	n.a.	n.a.	n.a.	n.a.



Page: 4

Revision: 03/12/2014

### 12. Ecological Information

### 13. Disposal Considerations

**Waste Disposal Method:** 

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed. RCRA U-Series: None listed.

### 14. Transport Information

#### LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Not Regulated.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** Not Regulated.

**UN Number:** 

Hazard Class: TDG Classification:

### 15. Regulatory Information

EPA SARA (S	uperfund Amendr	nents and Reautho	orization Act of	1986) Lists		
CAS#	Hazardous Con	ponents (Chemica	al Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
1119-40-0	Dimethyl glutara	te		No	No	No
68439-46-3	Alcohol ethoxyla	te		No	No	No
627-93-0	Dimethyl adipate			No	No	No
57-55-6	Propylene glycol			No	No	No
This material meets the EPA [ ] Yes [X] No		Acute (imme	diate) Health Ha	azard		
'Hazard Categories' defined [ ] Yes [X] No		Chronic (delayed) Health Hazard				
for SARA Title III Sections [ ] Yes [X] No		[ ] Yes [X] No	Fire Hazard			
<b>311/312 as indicated:</b> [ ] Yes [X		[ ] Yes [X] No	Sudden Rele	ease of Pressure	e Hazard	
		[ ] Yes [X] No	Reactive Haz	zard		

[ ] Tes [A] No Reactive Hazard				
CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists		
1119-40-0	Dimethyl glutarate	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -		
		Inventory, 12(b); CA PROP.65: No; CA TAC, Title 8: No; MA		
		Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS:		
		No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No		
68439-46-3	Alcohol ethoxylate	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -		
		Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA		
		Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS:		
		No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No		
627-93-0	Dimethyl adipate	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -		
		Inventory, 12(b); CA PROP.65: No; CA TAC, Title 8: No; MA		
		Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS:		
		No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No		
57-55-6	Propylene glycol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -		
		Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA		
		Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS:		
Yes - 3595; NY Part 597: No; PA HSL: Yes - 1; SC TAP: N				

WI Air: No



Page: 5

Revision: 03/12/2014

### 16. Other Information

**Revision Date:** 03/12/2014

**Additional Information About** 

**This Product:** 

**Company Policy or** 

Disclaimer:

The information contained in this SDS is believed to be accurate and reliable as of the date indicated. Crest Industries, Inc. assumes no legal responsibility and makes no representation, warranty or guarantee, expressed or implied, as to the completeness or accuracy of the information. It is offered solely for your consideration, investigation and verification. The user is ultimately responsible for the safe use of the material in accordance with applicable federal, state, provincial and local laws and regulations.