

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – COMPANY AND PRODUCT IDENTIFICATION

DASS LLC  
3050 Sterling Circle #150  
Boulder, CO 80301

Date: 02/25/2015  
Phone: 720-340-8242  
email: support@DigitalArtStudioSeminars.com

DASS SuperSauce™ Concentrate  
DASS SuperSauce Concentrate (Matte)  
DASS SuperSauce Concentrate (White)  
DASS Wondersauce™ (White)  
DASS Wondersauce (Clear)

## SECTION 2 - HAZARD IDENTIFICATION

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** None expected under normal conditions of use. Irritation of the nose, throat and lungs is associated with excessive exposure to ammonia, which may occur when large volumes of product are used in an area with limited ventilation.

**EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Contact may be slightly irritating to eyes.

**SKIN CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Prolonged or repeated contact may be irritating to skin.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** May cause irritation to gastrointestinal system.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Pre-existing skin, eye, or respiratory conditions may be aggravated by exposure.

## SECTION 3 - HAZARDOUS COMPONENT INFORMATION

	Max	CAS NUMBER	OSHA PERMISSIBLE EXPOSURE LIMITS		
			TWA	STEL	CEILING
Ammonia	.2	7664-41-7		35 ppm	
Amorphous Silica	5	7631-86-9	6 mg/M <sup>3</sup>		
Propylene Glycol	10	57-55-6	NE		
Titanium Dioxide (White only)	35	13463-67-7	10 mg/M <sup>3</sup>		

TWA= Time Weighted Average (ave. airborne exposure in 8 hr work shift work week)

STEL= Short Term Exposure Limit (15 minute time weighted average exposure)

CEILING = exposure not to be exceeded during any part of the work day

NE = None established

mg/M<sup>3</sup> = approximate milligrams of substance per cubic meter of air

#### ***SECTION 4 - FIRST AID MEASURES***

**EYE CONTACT:** Flush with water for 15 minutes. SEE DOCTOR if any symptoms persist.

**SKIN CONTACT:** Wash with soap and water. SEE DOCTOR if skin irritation occurs.

**INHALATION:** Remove subject to fresh air. SEE DOCTOR if symptoms persist

**INGESTION:** If swallowed, dilute by giving 2 or more glasses of water to drink ONLY IF CONSCIOUS!  
SEE DOCTOR.

#### ***SECTION 5 - FIRE FIGHTING MEASURES***

**FLASH POINT:** None

**METHOD USED:** N/A

**FLAMMABLE LIMITS IN AIR BY VOLUME:**

**LOWER:** N/A **UPPER:** N/A

**EXTINGUISHING MEDIA:** Carbon dioxide, water spray, foam or dry chemical.

**SPECIAL FIRE FIGHTING PROCEDURES:** Use self-contained breathing apparatus and full protective clothing.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Decomposition and combustion products may be toxic.

#### ***SECTION 6 – ACCIDENTAL RELEASE MEASURES***

Contain spill. Recover material for use or proper disposal. Clean residue with aqueous mopping.

#### ***SECTION 7 - HANDLING AND STORAGE***

For best product stability, avoid freezing and higher than normal ambient temperatures.

#### ***SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION***

**RESPIRATORY PROTECTION:** None required under normal use. When sanding or spraying, use a NIOSH P100 dust and mist respirator. If conditions warrant, a vapor respirator for protection against ammonia may be used.

**VENTILATION:** General dilution ventilation is recommended at a level sufficient to keep individuals asymptomatic to inhalation exposure.

**PROTECTIVE GLOVES:** None required under normal use. For techniques requiring continual hand exposure, gloves are recommended.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** None required under normal use.

**WORK/HYGIENIC PRACTICES:** Use in accordance with safe handling practices, including: do not eat, drink or smoke when working with materials, avoid excessive skin contact, wash after working with materials.

#### ***SECTION 9 - PHYSICAL/CHEMICAL PROPERTIES***

**BOILING POINT:** >100°C/212°F                      **SPECIFIC GRAVITY (H<sub>2</sub>O=1):** 1.06-1.08  
**VAPOR DENSITY:** Heavier than air                      **pH:** 8.5-9.2  
**SOLUBILITY IN WATER:** Miscible  
**APPEARANCE AND ODOR:** Milky white or colored- slight ammonia odor

### ***SECTION 10 - STABILITY AND REACTIVITY***

**STABILITY:** Stable  
**INCOMPATIBILITY:** May react with strong oxidizers  
**HAZARDOUS DECOMPOSITION OR BYPRODUCTS:** None known

### ***SECTION 11 – TOXICOLOGICAL INFORMATION***

Oral LD50 - rat: >5000 mg/kg  
Dermal LD50 - rabbit: >5000 mg/kg  
Eye Irritation – rabbit: minimal  
Skin Irritation – rabbit: slight

### ***SECTION 12 – ECOLOGICAL INFORMATION***

Not readily biodegradable. No other data available.

### ***SECTION 13 – DISPOSAL CONSIDERATIONS***

Dispose as per local regulations. It is best to use all material, rather than dispose of it. If necessary, dispose of as latex paint.

### ***SECTION 14 -TRANSPORT INFORMATION***

Not hazardous for shipping via any mode

### ***SECTION 15 – REGULATORY INFORMATION***

**Consumer Product Labeling:** Products are labeled in compliance with 67/548/EEC (EU), FHSA/LHAMA (USA), CCCR (Canada).

### ***SECTION 16 – OTHER INFORMATION***

10/12/11: New  
2/25/15: Added 3 new products