

**GG&B COMPANY**  
**3411 McNIEL AVENUE**  
**SUITE 302**  
**WICHITA FALLS, TX 76308**

**SAFETY DATA SHEET (SDS)**

**#1 - IDENTIFICATION**

**Product Identifier – Quick Slide Stain Pack**

**Product Code – 29000**

**Synonyms – Wright Giemsa Buffer**

**Recommended use** - Professional, scientific and medical-technical activities

**Recommended restrictions** - None known

**Manufacturer:**

**Company Name** - ENG Scientific, Inc. (a.k.a. A.J.P Scientific, Inc.)

82 Industrial St East

Clifton, New Jersey USA 07012-1708

**Telephone** - Telephone (973) 472 - 7200

Toll Free (800) 922 - 0223

Fax (973) 472 - 9460

**Emergency Contact** Chemtrec (800) 424-9300

**#2 - Hazard(s) Identification**

<b>Physical hazards</b>	Flammable liquid	Category 0
	Health hazard	Category 0

**Label elements**



**Signal word** Poison

**Hazard statement** N/A

**Precautions** N/A

**Storage** Store at room temperature

**Supplemental info** Avoid release to the environment

**Disposal** Dispose of contents-according to local regulations

**NFPA Rating** - HEALTH: 0

- FLAMMABILITY: 0

- REACTIVITY: 0

**#3 – Composition**

**Chemical name:** Sodium Phosphate, Dibasic CAS # 7558-79-4

**#4 – First-aid measures**

**Inhalation:** N/A

**Eye contact:** Remove contact lenses if worn. Flush eyes with water if irritated. Mild irritant.

**Skin contact:** Wash skin and clothing with soap and water.

**Swallowing:** If swallowed, immediately drink two glasses of water. Material is essentially non-toxic.

**#5 – Fire-fighting measures**

**Extinguishing media:** N/A

**Special fire fighting procedures:** N/A

## **#6 – Accidental release measures**

**Steps to be taken in case material is released or spilled:** Wear gloves and soak up spilled solution with disposable towels. Small spills should be flushed with water. Large spills should be collected for disposal. Dilute and wash down drain with excess water.

## **#7 – Handling and storage**

**Handling:** N/A

**Storage:** Store at room temperature and in a closed container.

## **#8 – Exposure controls/personal protection**

**Respiratory protection:** N/A

**Ventilation:** N/A

**Protective gloves:** Standard

**Eye protection:** N/A

**Other protective equipment:** Lab coat.

## **#9 – Physical and chemical properties**

**Appearance:** Clear, colorless liquid.

**Odor:** N/A

**Boiling point:** 101.325 kPa > NA

**Specific gravity:** (H<sub>2</sub>O = 1)

**Vapor density:** (air = 1)

**Solubility in H<sub>2</sub>O** = Complete

**Freezing point:** N/A

**Evaporation Rate** = N/A

**Flash point:** N/A

(test methods)

## **#10 – Stability and reactivity**

**Stability:** Stable as supplied.

**Incompatibility:** Alkaloids, antipyrine, chloral hydrate, lead acetate, pyrogallol, resorcinol

**Conditions to avoid:** N/A

**Hazardous polymerization:** Will not occur.

## **#11 - Toxicology information**

**Route of Exposure – Inhalation** N/A

**Route of Exposure – Skin** N/A

**First Aid – Skin** N/A

**Route of Exposure – Eyes** Tearing might occur.

**First Aid - Eyes** Flush eyes with water if irritated.

**Route of Exposure – Ingestion** Practically non-toxic.

**Health Conditions Aggravated By Exposure** N/A

## **#12 – Ecological information**

Small spills should be collected with disposable towels. Large spills should be collected and washed down drain with water.

## **#13 – Disposal considerations**

Disposal of hazardous material may be subject to federal, state or local regulations. The information contained in this document is believed to be factual, however, nothing presented herein is to be taken as a warranty or representation for which ENG Scientific, Inc.(a.k.a. A.J.P. Scientific, Inc.) shall be responsible.

## **#14 – Transport information**

**PROPER SHIPPING NAME:** N/A

**UN NUMBER:** N/A

**HAZARD CLASS:** 0

**PACKING GROUP:** N/A

**DOT SHIPPING LABEL:** N/A

## **#15 – Regulatory information**

**US federal regulations** All components are on the U.S. EPA TSCA Inventory List.

**TSCA Section 12(b)Export Notification (40 CFR 707, SUBPT. D)** Not regulated

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)** Not on regulatory list

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

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

**Hazard categories**

Immediate Hazard – No

Delayed Hazard –No

Fire Hazard – No

Pressure Hazard – No

Reactivity Hazard – No

**SARA 302 Extremely hazardous substance** No

**Other federal regulations**

**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List:** Not regulated

**Clean Air Act (CAA) Section 112® Accidental Release Prevention (40 CFR 68.130):** Not regulated

**Clean Water Act (CWA) Section 112® (40 CFR 68.130) :** Hazardous substance

**Safe Drinking Water Act (SDWA):** Not regulated.

**Drug enforcement Administration (DEA). List 2 Essential Chemicals (21 XFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number :** Not listed.

**Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c) :**  
Not regulated.

**DEA Exempt Chemical Mixtures Code Number:** Not regulated.

**Food and Drug Administration (FDA):** N/A

**US state regulation:** California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

This material is not known to contain and chemicals currently listed as carcinogens or reproductive toxins.

**US. Massachusetts RTK – Substance List:**

**US. New Jersey Worker and Community Right-to-Know Act:** Not regulated

**US. Pennsylvania RTK – Hazardous Substances:**

**US. Rhode Island RTK:**

**US California Proposition 65:**

**US-California Proposition 65 – Carcinogens and Reproductive Toxicity (CRT):** Not listed.

**International Inventories**

<b>Country/Region</b>	<b>Inventory name</b>	<b>On Inventory*</b>
Canada	Non-domestic Substances List(NDSL)	Yes
Europe	European Inventory of Existing Chemical Substances (EINECS)	Yes
U.S.	Toxic Substances Control Act (TSCA) Inventory	Yes
Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*\* Yes complies with the inventory requirements administered by the governing country.*

## **#16 – Other information**

**Issue date** March 2015

**Version #** 01

**Further information** The information contained in this document is believed to be factual, however, nothing presented herein is to be taken as a warranty or representation for which ENG Scientific, Inc. (a.k.a., A.J.P. Scientific, Inc.) shall be responsible

