

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

- Product name** : SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate
- Recommended use** : This product is intended to be diluted prior to use. Experimental Formula
- Manufacturer, importer, supplier** : S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236
- Telephone** : +18005585252
- Emergency telephone number** : 24 Hour Medical Emergency Phone: (866)231-5406
24 Hour International Emergency Phone: (703)527-3887
24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statements

Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Fatty alcohol alkoxylate EO=7	166736-08-9	10.00 - 30.00

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

Ethoxylated Linear Alcohol 9 EO	68131-40-8	1.00 - 5.00
Sodium xylene sulfonate	1300-72-7	1.00 - 5.00
Secondary ethoxylated alcohol	84133-50-6	1.00 - 5.00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

4. FIRST AID MEASURES

- Eye contact** : No special requirements
- Skin contact** : No special requirements
- Inhalation** : No special requirements.
- Ingestion** : No special requirements

5. FIREFIGHTING MEASURES

- Suitable extinguishing media** : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Specific hazards during firefighting** : Container may melt and leak in heat of fire.
- Further information** : Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Wash thoroughly after handling.
- Environmental precautions** : Outside of normal use, avoid release to the environment.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

Methods and materials for containment and cleaning up : Dike large spills.
Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe handling : Avoid contact with skin, eyes and clothing.
For personal protection see section 8.
KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Storage

Requirements for storage areas and containers : Keep container closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: liquid
Color	: red
Odor	: Fruity Floral
Odour Threshold	: Test not applicable for this product type
pH	: 8.53 at (25 C)
Melting point/freezing point	: 0 C
Initial boiling point and boiling range	: Test not applicable for this product type
Flash point	: does not flash
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: The product is not flammable.
Upper/lower flammability or explosive limits	: Test not applicable for this product type
Vapour pressure	: Test not applicable for this product type
Vapour density	: Test not applicable for this product type

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

Relative density	:	1.0240 g/cm ³ at 25 C	
Solubility(ies)	:	soluble	
Partition coefficient: n-octanol/water	:	Test not applicable for this product type	
Auto-ignition temperature	:	Test not applicable for this product type	
Decomposition temperature	:	Test not applicable for this product type	
Viscosity, dynamic	:	Test not applicable for this product type	
Viscosity, kinematic	:	Test not applicable for this product type	
Oxidizing properties	:	Test not applicable for this product type	
Volatile Organic Compounds Total VOC (wt. %)*	:	0.6 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations	
Other information	:	None identified	:

10. STABILITY AND REACTIVITY

Possibility of hazardous reactions	:	If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.
Conditions to avoid	:	Direct sources of heat.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

Incompatible materials : Do not mix with bleach or any other household cleaners.
Strong bases

Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.

11. TOXICOLOGICAL INFORMATION

Emergency Overview : This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Acute oral toxicity : LD50 > 2000 mg/kg

Acute inhalation toxicity : LC50 > 5 mg/L

Acute dermal toxicity : LD50 > 2000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory	No classification proposed	-

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

sensitisation		
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition : None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Fatty alcohol alkoxylate EO=7	LC50	Danio rerio (zebra fish)	10 - 100 mg/l	96 h
Ethoxylated Linear Alcohol 9 EO	static test LC50	Pimephales promelas (fathead minnow)	3.2 - 3.6 mg/l	96 h

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

Sodium xylene sulfonate	LC50 Read-across (Analogy)	Oncorhynchus mykiss (rainbow trout)	> 1,000 mg/l	96 h
Secondary ethoxylated alcohol	LC50	Pimephales promelas (fathead minnow)	6.9 - 10.9 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Fatty alcohol alkoxyolate EO=7	EC50	Daphnia (water flea)	10 - 100 mg/l	48 h
Ethoxylated Linear Alcohol 9 EO	EC50	Daphnia magna (Water flea)	4.1 mg/l	48 h
Sodium xylene sulfonate	EC50	Daphnia magna (Water flea)	> 1,020 mg/l	48 h
Secondary ethoxylated alcohol	EC50	Daphnia magna (Water flea)	8.7 mg/l	48 h

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003

GEN_SOF Number 54714

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Fatty alcohol alkoxylate EO=7	EC50	Scenedesmus quadricauda (Green algae)	10 - 100 mg/l	72 h
Ethoxylated Linear Alcohol 9 EO	No data available			
Sodium xylene sulfonate	EC50	Selenastrum capricornutum, Skeletonema costatum	> 230 mg/l	96 h
Secondary ethoxylated alcohol	No data available			

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Fatty alcohol alkoxylate EO=7	> 60 %	28 d	Readily biodegradable
Ethoxylated Linear Alcohol 9 EO	65 %	28 d	Readily biodegradable
Sodium xylene sulfonate	100 %	28 d	Readily biodegradable
Secondary ethoxylated alcohol	> 60 %	28 d	Readily biodegradable

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Fatty alcohol alkoxylate EO=7	No data available	No data available
Ethoxylated Linear Alcohol 9 EO	No data available	5.9 - < 6.2
Sodium xylene sulfonate	No data available	No data available

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

Secondary ethoxylated alcohol	17 estimated	2.39 estimated
-------------------------------	--------------	----------------

Mobility

Component	End point	Value
Fatty alcohol alkoxyate EO=7	No data available	-
Ethoxylated Linear Alcohol 9 EO	log Koc	4.1 - 5.6
Sodium xylene sulfonate	No data available	
Secondary ethoxylated alcohol	No data available	

PBT and vPvB assessment

Component	Results
Fatty alcohol alkoxyate EO=7	Not fulfilling PBT and vPvB criteria
Ethoxylated Linear Alcohol 9 EO	Not fulfilling PBT and vPvB criteria
Sodium xylene sulfonate	Not fulfilling PBT and vPvB criteria
Secondary ethoxylated alcohol	Not fulfilling PBT and vPvB criteria

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

Not classified as dangerous in the meaning of transport regulations.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.

State Right To Know

No components are subject to the Massachusetts Right to Know Act.
No components are subject to the Minnesota "Right To Know" Act
No components are subject to the New Jersey "Right To Know" Act
No components are subject to the Pennsylvania "Right To Know" Act

16. OTHER INFORMATION

HMIS Ratings

Health	1
Flammability	0
Reactivity	0

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



SC Johnson Professional® TruFill™ HD Neutral Floor Cleaner Concentrate

Version 1.1

Print Date 09/23/2016

Revision Date 06/22/2016

SDS Number 350000029003
GEN_SOF Number 54714

NFPA Ratings

Health	1
Fire	0
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
-------------	--

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369

GEN_SOF Number 59794

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Recommended use : Floor Cleaner

Manufacturer, importer, supplier : S.C. Johnson & Son, Inc.
1525 Howe Street
Racine WI 53403-2236

Telephone : +18005585252
Emergency telephone number : 24 Hour Medical Emergency Phone: (866)231-5406
24 Hour International Emergency Phone: (703)527-3887
24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statements

Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

4. FIRST AID MEASURES

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369
GEN_SOF Number 59794

- Eye contact** : No special requirements
- Skin contact** : No special requirements
- Inhalation** : No special requirements.
- Ingestion** : No special requirements

5. FIREFIGHTING MEASURES

- Suitable extinguishing media** : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Specific hazards during firefighting** : Container may melt and leak in heat of fire.
- Further information** : Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Wash thoroughly after handling.
- Environmental precautions** : Outside of normal use, avoid release to the environment.
- Methods and materials for containment and cleaning up** : Dike large spills.
Clean residue from spill site.

7. HANDLING AND STORAGE

- Handling**
- Precautions for safe handling** : Avoid contact with skin, eyes and clothing.
For personal protection see section 8.
KEEP OUT OF REACH OF CHILDREN AND PETS.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369
GEN_SOF Number 59794

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Storage

Requirements for storage areas and containers : Keep container closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

Eye protection : No special requirements.

Skin and body protection : No special requirements.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : colourless

Odor : Fruity Floral

Odour Threshold : Test not applicable for this product type

pH : 7.35

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369
GEN_SOF Number 59794

at (25 C)

- Melting point/freezing point** : 0 °F
- Initial boiling point and boiling range** : Test not applicable for this product type
- Flash point** : does not flash
- Evaporation rate** : Test not applicable for this product type
- Flammability (solid, gas)** : The product is not flammable.
- Upper/lower flammability or explosive limits** : Test not applicable for this product type
- Vapour pressure** : Test not applicable for this product type
- Vapour density** : Test not applicable for this product type
- Relative density** : similar to water
- Solubility(ies)** : soluble
- Partition coefficient: n-octanol/water** : Test not applicable for this product type
- Auto-ignition temperature** : Test not applicable for this product type

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369
GEN_SOF Number 59794

- Decomposition temperature** : Test not applicable for this product type

- Viscosity, dynamic** : similar to water

- Viscosity, kinematic** : Test not applicable for this product type

- Oxidizing properties** : Test not applicable for this product type

- Volatile Organic Compounds** : 0 % - additional exemptions may apply
Total VOC (wt. %)* *as defined by US Federal and State Consumer Product Regulations

- Other information** : None identified :

10. STABILITY AND REACTIVITY

- Possibility of hazardous reactions** : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.

- Conditions to avoid** : Direct sources of heat.

- Incompatible materials** : Do not mix with bleach or any other household cleaners. Strong bases

- Hazardous decomposition products** : Thermal decomposition can lead to release of irritating gases and vapours.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369
GEN_SOF Number 59794

11. TOXICOLOGICAL INFORMATION

- Emergency Overview** : This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.
- Acute oral toxicity** : LD50 > 5000 mg/kg
- Acute inhalation toxicity** : LC50 > 10 mg/L
- Acute dermal toxicity** : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single	No classification proposed	-

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369
GEN_SOF Number 59794

exposure		
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical Condition : None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

No environmental data required.

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369
GEN_SOF Number 59794

	Land transport	Sea transport	Air transport
UN number			
UN proper shipping name			
Transport hazard class(es)			
Packing group			
Environmental hazards	-		-
Special precautions for user	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.

15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.

16. OTHER INFORMATION

HMIS Ratings

Health	0
Flammability	0
Reactivity	0

Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



TruFill Hyper-Concentrated Floor Cleaner End Use Dilution

Version 1.0

Print Date 12/15/2016

Revision Date 12/13/2016

SDS Number 350000032369
GEN_SOF Number 59794

NFPA Ratings

Health	0
Fire	0
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
-------------	--