GLOBALLY HARMONIZED SYSTEM FOR THE CLASSIFICATION AND LABELLING OF CHEMICALS

AGENDA-21

UNCED, Rio de Janeiro, June 1

Chapter 19: Environmentally Sound Management of Toxic Chemicals ...

Programme B: Harmonization of classification and labelling of chemicals

Objectives

19-27. A globally harmonized hazard classification and compatible labe system, including material safety data sheets and easily understandable symbols, should be available, if feasible, by the year 2000.

AREAS OF HARMONIZATION

Listed by Focal Point

HEALTH HAZARDS AND DANGER TO Focal point: OECD AG-H1
THE ENVIRONMENT

Hazardous to the Aquatic Environment

Hazardous to the Terrestrial Environment

Acute Toxicity

Irritation/Corrosion of Biological

Tissue (eye, skin)

Sensitization

Reproductive Toxicity

Germ Cell Mutagenicity

Carcinogenicity

Long-term Systemic Toxicity

Neurotoxicity and Immunotoxicity

METHODOLOGY

Classification of mixtures/preparations

PHYSICAL HAZARDS Reactivity

Flammability

Related Tests and Criteria

HAZARD COMMUNICATION

Labelling: minimum data element requirements; graphic hazard symb (pictograms, colours, frames); comprehensibility of written and graphic safety phrases.

Chemical safety data sheets. format; data elements; harmonization (phraseology; phraseology comprehensibility; means of dissemination (worldwide basis.

Training in hazard communication: (workplace, transport, consumei harmonization of principles for the elaboration of training packages for compilers and users.

AG-HCL Working Group

Germany/USA
Sweden/Germany
Australia/UK
Netheriands/UK/Germany
Norway/Netherlands
Belgium/USA
Focal point: OFCD

Focal point: OECD Lead country: Canada

Focal points: UN CETDG, Working Group chaired by tl Kingdom Working Group chaired by UN CETDG

BASIS FOR ACTION

The present Terms of Reference provide guiding principles, proceed workplans for undertaking the technical work for harmonizing existing s classification and labelling of chemicals. They are based on the finding 1992 ILO Report on the Size of the Task of Harmonizing Existing System Classification and Labelling for Hazardous Chemicals. In January 1992 Intersecretariat Committee of the International Programme on Chemical(IPCS), endorsed the establishment of a Coordinating Group for the Harmonization of Chemical Classification Systems (CG/HCCS) to promote oversee this work.

- 5. The following international instruments, Conference resolutions at intergovernmental and inter-organizational decisions are the basis for a toward achieving a globally harmonized system of classification and labelling chemicals:
- (a) the 1989 ILO Resolution concerning harmonization of systems classification and labelling for the use of hazardous chemicals at wo
- (b) the ILO Chemicals Convention (No. 170), 1990 and its accomp Recommendation (No. 177);
- (c) the 1992 UNCED Recommendations in Agenda 21, Chapter 1c, environmentally sound management of chemicals, programme area

concerning harmonization of classification and labelling of toxic cher

- (d) the Resolution on priorities for action, Programme area B, ador the 1994 International Conference on Chemical Safety after being cl: as the Intergovernmental Forum on Chemical Safety;
- (e) the decision by the Inter-Organization Coordinating Committee, the Inter-Organization Programme for the Sound Management of Ct (IOMC) to have the CG/HCCS report to the IOMC instead of the IPC
- (f) the UN Economic and Social Council Resolution 1995/6 on the the Committee of Experts on Transport of Dangerous Goods in the development of a harmonized system of classification and labelling chemicals for the implementation of Chapter 19 of Agenda 21.

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Brasil

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Chad

Republica Tcheca

Chile

China

Chipre

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Comoras Congo

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Santo Tomé e Principe

Senegal

Seychelles

Serra Leoa

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Sudão

Suecia

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Suriname

Swazilandia

Tailandia

República Unida de Tanzania

. Tayikistão

Togo

Trinidad e Tobago

Tunez

Turkmenistão

Turquia

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